

UNITED STATES MEXICO CANADA AGREEMENT (USMCA) CERTIFICATION OF ORIGIN

1. CERTIFIERTYPE (INDICATE "X")	BLANKET PERIOD (MM/DD/YYYY)	FROM: 01/01/2025	
<input type="checkbox"/> IMPORTER <input type="checkbox"/> EXPORTER	PRODUCER	TO: 12/31/2025	

2. CERTIFIERNAME, ADDRESS, PHONE, AND EMAIL

NAME Mueller Electric Co.

Address 2850 Gilchrist Rd. Bldg. 5A, Akron, OH 44305

COUNTRY USA **PHONE** 330.780.2525

3. EXPORTER NAME, ADDRESS, PHONE, AND EMAIL

NAME

ADDRESS

COUNTRY **PHONE**

EMAIL:
TAX IDENTIFICATION NUMBER

4. PRODUCER NAME, ADDRESS, PHONE, AND EMAIL

NAME Mueller Electric Co.

ADDRESS 2850 Gilchrist Rd. Bldg. 5A, Akron, OH 44305

COUNTRY USA **PHONE** 330-780-2525

EMAIL: cprosek@muellerelectric.com
TAX IDENTIFICATION NUMBER 27-5214798

5. IMPORTERNAME, ADDRESS, PHONE, AND EMAIL

NAME

ADDRESS


COUNTRY **PHONE**

EMAIL:
TAX IDENTIFICATION NUMBER

6. DESCRIPTION OF GOOD(S)	7. HTS	8. ORIGIN CRITERION	9. PRODUCER (YES/NO)	10. METHOD OF QUALIFICATION	11. COUNTRY OF ORIGIN
Clips and Needle Pins	8536.90.4000	B	YES	TV	Attached
Clips other	8205.70.0090	B	NO	TV	Attached
Insulators	8546.90.0000	B	YES	TV	Attached
Test Leads	8544.42.9090	B	YES	TV	Attached
Grounding Wires	8536.90.8585	B	YES	TV	Attached
Banana Plugs and Sockets	8536.69.8000	B	YES	TV	Attached
Coaxial Connector, Connectors	8536.69.4010	B	YES	TV	Attached
Cast Clips	7616.99.5160	B	YES	TV	Attached
Copper Lugs	9903.88.4000	B	YES	TV	Attached

I CERTIFY THAT THE GOODS DESCRIBED IN THIS DOCUMENT QUALIFY AS ORIGINATING AND THE INFORMATION CONTAINED IN THIS DOCUMENT IS TRUE AND ACCURATE. I ASSUME RESPONSIBILITY FOR PROVING SUCH REPRESENTATIONS AND AGREE TO MAINTAIN AND PRESENT UPON REQUEST OR TO MAKE AVAILABLE DURING A VERIFICATION VISIT, DOCUMENTATION NECESSARY TO SUPPORT THIS CERTIFICATION

THIS CERTIFICATE CONSISTS OF 9 PAGES, INCLUDING ALL ATTACHMENTS.

12.	12a. Authorized Signature 	12b. Company Mueller Electric Co
	12c. Name Cliff Prosek	12d. Title General Manager
	12e. DATE (MM/DD/YYYY) 01/01/2025	12f. TELEPHONE NUMBER 330-780-2525

Mueller item #	Code	COO	Mueller item#	Code	COO	Mueller item #	Code	COO
486	8544.42.9090	USA	775051	8544.42.9090	USA	60125837	8544.42.9090	USA
518	8544.42.9090	USA	1614101	8544.42.9090	USA	200014000	8544.42.9090	USA
570	8544.42.9090	USA	1614102	8544.42.9090	USA	AI-000408-0	8544.42.9090	USA
582	8544.42.9090	USA	1614747	8544.42.9090	USA	AI-000408-0/2	8544.42.9090	USA
583	8544.42.9090	USA	1614750	8544.42.9090	USA	AI-000413	8544.42.9090	USA
619	8544.42.9090	USA	1614751	8544.42.9090	USA	AI-000424	8544.42.9090	USA
648	8544.42.9090	USA	1614752	8544.42.9090	USA	AI-000426	8544.42.9090	USA
820	8544.42.9090	USA	1615068	8544.42.9090	USA	AI-000428	8544.42.9090	USA
1212	8544.42.9090	USA	1615089	8544.42.9090	USA	AI-000433	8544.42.9090	USA
2593	8544.42.9090	USA	1615095	8544.42.9090	USA	AI-000451	8544.42.9090	USA
2609	8544.42.9090	USA	1615097	8544.42.9090	USA	AI-000451-10	8544.42.9090	USA
2611	8544.42.9090	USA	1615098	8544.42.9090	USA	AI-000451-10-MONO-NEW	8544.42.9090	USA
2635	8544.42.9090	USA	1615482	8544.42.9090	USA	AI-000452	8544.42.9090	USA
5822	8544.42.9090	USA	1615484	8544.42.9090	USA	AI-000453	8544.42.9090	USA
80006	8544.42.9090	USA	1615487	8544.42.9090	USA	AI-000454-10	8544.42.9090	USA
80007	8544.42.9090	USA	1615488	8544.42.9090	USA	AI-000454-12	8544.42.9090	USA
80012	8544.42.9090	USA	1615489	8544.42.9090	USA	AI-000454-6	8544.42.9090	USA
80013	8544.42.9090	USA	1615490	8544.42.9090	USA	AI-000454-8	8544.42.9090	USA
80014	8544.42.9090	USA	1615491	8544.42.9090	USA	AI-000457	8544.42.9090	USA
80015	8544.42.9090	USA	1615493	8544.42.9090	USA	AI-000458	8544.42.9090	USA
80018	8544.42.9090	USA	1615806	8544.42.9090	USA	AI-000460	8544.42.9090	USA
80019	8544.42.9090	USA	1617803	8544.42.9090	USA	AI-000461-15	8544.42.9090	USA
80020	8544.42.9090	USA	1617805	8544.42.9090	USA	AI-000461-5	8544.42.9090	USA
80021	8544.42.9090	USA	1617807	8544.42.9090	USA	AI-000461-7	8544.42.9090	USA
100903	8544.42.9090	USA	1617808	8544.42.9090	USA	AI-000462-15	8544.42.9090	USA
130625	8544.42.9090	USA	1617809	8544.42.9090	USA	AI-000463-NEW	8544.42.9090	USA
132579	8544.42.9090	USA	1617818	8544.42.9090	USA	AI-000471	8544.42.9090	USA
156165	8544.42.9090	USA	1617819	8544.42.9090	USA	AI-000474-120	8544.42.9090	USA
161411	8544.42.9090	USA	1617859	8544.42.9090	USA	AI-000474-315	8544.42.9090	USA
173086	8544.42.9090	USA	1617860	8544.42.9090	USA	AI-000474-60	8544.42.9090	USA
181730	8544.42.9090	USA	1618009	8544.42.9090	USA	AI-000483	8544.42.9090	USA
189596	8544.42.9090	USA	1618010	8544.42.9090	USA	AI-000484	8544.42.9090	USA
240976	8544.42.9090	USA	1618015	8544.42.9090	USA	AI-000484-15	8544.42.9090	USA
245678	8544.42.9090	USA	1618439	8544.42.9090	USA	AI-000487-10-NEW	8544.42.9090	USA
245896	8544.42.9090	USA	1618821	8544.42.9090	USA	AI-000491-10-NEW	8544.42.9090	USA
245929	8544.42.9090	USA	1618894	8544.42.9090	USA	AI-000492-10-NEW	8544.42.9090	USA
246235	8544.42.9090	USA	1620545	8544.42.9090	USA	AI-000492-NEW	8544.42.9090	USA
246458	8544.42.9090	USA	7790046	8544.42.9090	USA	AI-000492XL-NEW	8544.42.9090	USA
247363	8544.42.9090	USA	7790047	8544.42.9090	USA	AI-000495	8544.42.9090	USA
247808	8544.42.9090	USA	7790168	8544.42.9090	USA	AI-000497-10	8544.42.9090	USA
247809	8544.42.9090	USA	7790169	8544.42.9090	USA	AI-000497-10-NEW	8544.42.9090	USA
247810	8544.42.9090	USA	20180004	8544.42.9090	USA	AI-000497-20-NEW	8544.42.9090	USA
247811	8544.42.9090	USA	20180208	8544.42.9090	USA	AI-000497-30-NEW	8544.42.9090	USA
302189	8544.42.9090	USA	57000144	8544.42.9090	USA	AI-000500-120	8544.42.9090	USA
306727	8544.42.9090	USA	58003420	8544.42.9090	USA	AI-000500-36	8544.42.9090	USA
334784	8544.42.9090	USA	58003421	8544.42.9090	USA	AI-000500-60	8544.42.9090	USA
336462	8544.42.9090	USA	59200050	8544.42.9090	USA	AI-000501-120	8544.42.9090	USA
336531	8544.42.9090	USA	59200051	8544.42.9090	USA	AI-000501-36	8544.42.9090	USA
336551	8544.42.9090	USA	59200054	8544.42.9090	USA	AI-000501-60	8544.42.9090	USA
631335	8544.42.9090	USA	59200055	8544.42.9090	USA	AI-000501E-36	8544.42.9090	USA
631336	8544.42.9090	USA	60108007	8544.42.9090	USA	AI-000503E-36	8544.42.9090	USA
631337	8544.42.9090	USA	60108501	8544.42.9090	USA	AI-000503E-60	8544.42.9090	USA
775029	8544.42.9090	USA	60108502	8544.42.9090	USA	AI-000504-36	8544.42.9090	USA

Mueller item #	Code	COO	Mueller item#	Code	COO	Mueller item #	Code	COO
AI-000504-60	8544.42.9090	USA	BU-1420-A-12-2	8544.42.9090	USA	BU-4062-C-24-2	8544.42.9090	USA
AI-000505-120	8544.42.9090	USA	BU-1420-A-24-0	8544.42.9090	USA	BU-4062-M-39-0	8544.42.9090	USA
AI-000505-36	8544.42.9090	USA	BU-1420-A-24-2	8544.42.9090	USA	BU-4062-M-39-2	8544.42.9090	USA
BU-0062-R-48-0	8544.42.9090	USA	BU-1450-C-12-0	8544.42.9090	USA	BU-4062-M-48-0	8544.42.9090	USA
BU-0062-R-48-2	8544.42.9090	USA	BU-3030-D-36-4	8544.42.9090	USA	BU-4062-M-48-2	8544.42.9090	USA
BU-0070-B-120-0	8544.42.9090	USA	BU-3030-0-48-4	8544.42.9090	USA	BU-7042-F-144-2	8544.42.9090	USA
BU-1010-A-12-0	8544.42.9090	USA	BU-3030-M-34-4	8544.42.9090	USA	BU-7042-F-44-0	8544.42.9090	USA
BU-1010-A-12-2	8544.42.9090	USA	BU-3030-N-48-4	8544.42.9090	USA	BU-7042-F-44-2	8544.42.9090	USA
BU-1010-A-24-0	8544.42.9090	USA	BU-3030-N-48-5	8544.42.9090	USA	BU-7042-F-48-0	8544.42.9090	USA
BU-1010-A-24-2	8544.42.9090	USA	BU-3061-M-48-2	8544.42.9090	USA	BU-7042-F-48-2	8544.42.9090	USA
BU-1010-A-36-0	8544.42.9090	USA	BU-3070-C-24-0	8544.42.9090	USA	BU-7044-8-36-0	8544.42.9090	USA
BU-1010-A-36-2	8544.42.9090	USA	BU-3070-C-36-0	8544.42.9090	USA	BU-7044-B-36-2	8544.42.9090	USA
BU-1010-A-60-0	8544.42.9090	USA	BU-3070-C-48-0	8544.42.9090	USA	BU-7044-8-60-2	8544.42.9090	USA
BU-1031-A-24-0	8544.42.9090	USA	BU-3070-C-60-0	8544.42.9090	USA	BU-7070-8-12-0	8544.42.9090	USA
BU-1031-A-24-2	8544.42.9090	USA	BU-3071-8-79-0	8544.42.9090	USA	BU-7070-8-12-2	8544.42.9090	USA
BU-1031-A-36-0	8544.42.9090	USA	BU-3131-A-12-0	8544.42.9090	USA	BU-7070-8-24-0	8544.42.9090	USA
BU-1031-A-36-2	8544.42.9090	USA	BU-3131-A-12-2	8544.42.9090	USA	BU-7070-B-24-2	8544.42.9090	USA
BU-1111-A-12-0	8544.42.9090	USA	BU-3131-A-24-0	8544.42.9090	USA	BU-7070-B-36-0	8544.42.9090	USA
BU-1111-A-12-2	8544.42.9090	USA	BU-3131-A-24-2	8544.42.9090	USA	BU-7070-8-48-0	8544.42.9090	USA
BU-1111-A-24-0	8544.42.9090	USA	BU-3131-A-36-0	8544.42.9090	USA	BU-7070-8-96-0	8544.42.9090	USA
BU-1111-A-24-2	8544.42.9090	USA	BU-3131-A-36-2	8544.42.9090	USA	BU-7076-C-60-0	8544.42.9090	USA
BU-1111-A-36-0	8544.42.9090	USA	BU-3131-A-48-0	8544.42.9090	USA	BU-7078-C-36-0	8544.42.9090	USA
BU-1111-A-36-2	8544.42.9090	USA	BU-3131-A-48-2	8544.42.9090	USA	BU-7171-L-80-0	8544.42.9090	USA
BU-1111-A-48-0	8544.42.9090	USA	BU-3131-A-60-0	8544.42.9090	USA	BU-8080-E-12-0	8544.42.9090	USA
BU-1111-A-48-2	8544.42.9090	USA	BU-3131-N-12-0	8544.42.9090	USA	BU-8080-E-12-2	8544.42.9090	USA
BU-1111-A-60-0	8544.42.9090	USA	BU-3131-N-12-2	8544.42.9090	USA	BU-P1166-12-0	8544.42.9090	USA
BU-1111-A-60-2	8544.42.9090	USA	BU-3131-N-15-0	8544.42.9090	USA	BU-P1166-12-2	8544.42.9090	USA
BU-1120-A-12-0	8544.42.9090	USA	BU-3131-N-15-2	8544.42.9090	USA	BU-P1166-24-0	8544.42.9090	USA
BU-1120-A-24-0	8544.42.9090	USA	BU-31602-0	8536.69.8000	USA	BU-P1166-24-2	8544.42.9090	USA
BU-1120-A-24-2	8544.42.9090	USA	BU-31602-2	8536.69.8000	USA	BU-P1166-36-0	8544.42.9090	USA
BU-1120-A-36-0	8544.42.9090	USA	BU-31603-0	8536.69.8000	USA	BU-P1166-36-2	8544.42.9090	USA
BU-1120-A-36-2	8544.42.9090	USA	BU-31603-2	8536.69.8000	USA	BU-P1166-48-0	8544.42.9090	USA
BU-1120-A-48-0	8544.42.9090	USA	BU-31603-5	8536.69.8000	USA	BU-P1166-48-2	8544.42.9090	USA
BU-1120-A-48-2	8544.42.9090	USA	BU-31605-0	8536.69.8000	USA	BU-P1166-60-0	8544.42.9090	USA
BU-1120-A-60-0	8544.42.9090	USA	BU-31605-2	8536.69.8000	USA	BU-P1166-60-2	8544.42.9090	USA
BU-1120-A-60-2	8544.42.9090	USA	BU-31605-4	8536.69.8000	USA	BU-P2249-C-12	8544.42.9090	USA
BU-1120-A-96-0	8544.42.9090	USA	BU-31606-2	8536.69.8000	USA	BU-P2249-C-120	8544.42.9090	USA
BU-1120-A-96-2	8544.42.9090	USA	BU-31606-6	8536.69.8000	USA	BU-P2249-C-180	8544.42.9090	USA
BU-1125-A-3-0	8544.42.9090	USA	BU-3180-E-24-2	8544.42.9090	USA	BU-P2249-C-24	8544.42.9090	USA
BU-1125-A-3-2	8544.42.9090	USA	BU-32101-0	8536.69.8000	USA	BU-P2249-C-240	8544.42.9090	USA
BU-1150-C-12-0	8544.42.9090	USA	BU-32101-2	8536.69.8000	USA	BU-P2249-C-300	8544.42.9090	USA
BU-1150-C-24-0	8544.42.9090	USA	BU-32101-4	8536.69.8000	USA	BU-P2249-C-36	8544.42.9090	USA
BU-1150-C-36-0	8544.42.9090	USA	BU-32101-6	8536.69.8000	USA	BU-P2249-C-48	8544.42.9090	USA
BU-1150-C-60-0	8544.42.9090	USA	BU-32601-2	8536.69.8000	USA	BU-P2249-C-6	8544.42.9090	USA
BU-1170-C-12-0	8544.42.9090	USA	BU-32601-4	8536.69.8000	USA	BU-P2249-C-60	8544.42.9090	USA
BU-1170-C-24-0	8544.42.9090	USA	BU-32601-6	8536.69.8000	USA	BU-P2249-C-600	8544.42.9090	USA
BU-1170-C-36-0	8544.42.9090	USA	BU-4061-C-24-0	8544.42.9090	USA	BU-P2249-TW-12	8544.42.9090	USA
BU-1170-C-48-0	8544.42.9090	USA	BU-4061-C-24-2	8544.42.9090	USA	BU-P2249-TW-120	8544.42.9090	USA
BU-1170-C-60-0	8544.42.9090	USA	BU-4061-M-39-0	8544.42.9090	USA	BU-P2249-TW-180	8544.42.9090	USA
BU-1414-E-12-0	8544.42.9090	USA	BU-4061-M-39-2	8544.42.9090	USA	BU-P2249-TW-24	8544.42.9090	USA
BU-1414-E-12-2	8544.42.9090	USA	BU-4061-N-39-0	8544.42.9090	USA	BU-P2249-TW-240	8544.42.9090	USA
BU-1414-E-24-2	8544.42.9090	USA	BU-4061-N-39-2	8544.42.9090	USA	BU-P2249-TW-300	8544.42.9090	USA
BU-1420-A-12-0	8544.42.9090	USA	BU-4062-C-24-0	8544.42.9090	USA	BU-P2249-TW-36	8544.42.9090	USA

Mueller item #	Code	COO	Mueller item#	Code	COO	Mueller item #	Code	COO
BU-P2249-TW-48	8544.42.9090	USA	C4AC05M008	8544.42.9090	USA	C5D11M010	8544.42.9090	USA
BU-P2249-TW-6	8544.42.9090	USA	C4AC05M010	8544.42.9090	USA	CA10000	8544.42.9090	USA
BU-P2249-TW-60	8544.42.9090	USA	C4AC05M012	8544.42.9090	USA	CA-5-96	8544.42.9090	USA
BU-P2249-TW-600	8544.42.9090	USA	C4AC05M015	8544.42.9090	USA	DRB CA2392	8544.42.9090	USA
BU-P2249-TW-72	8544.42.9090	USA	C4AC05M020	8544.42.9090	USA	DRB CA2392-A	8544.42.9090	USA
BU-P3781-12-0	8544.42.9090	USA	C4AC10M001	8544.42.9090	USA	DRB CN01422	8544.42.9090	USA
BU-PB48-2	8544.42.9090	USA	C4AC10M002	8544.42.9090	USA	DRB CN09011	8544.42.9090	USA
BU-PB48-4	8544.42.9090	USA	C5B06MO05	8544.42.9090	USA	DRB KP03215	8544.42.9090	USA
BU-PB48-5	8544.42.9090	USA	C5B06M010	8544.42.9090	USA	775052	8544.42.9090	USA
BU-PB48-6	8544.42.9090	USA	C5B11M002	8544.42.9090	USA	1000981	8544.42.9090	USA
BU-PB48-9	8544.42.9090	USA	CSB11MO05	8544.42.9090	USA	1005880	8544.42.9090	USA
BU-PB60-0	8544.42.9090	USA	CSB11MO10	8544.42.9090	USA	1006024	8544.42.9090	USA
BU-PB60-2	8544.42.9090	USA	CSBC03F010	8544.42.9090	USA	1006025	8544.42.9090	USA
BU-PB72-0	8544.42.9090	USA	CSBC03M002	8544.42.9090	USA	1007123	8544.42.9090	USA
BU-PB72-2	8544.42.9090	USA	CSBC03MO05	8544.42.9090	USA	1010926	8544.42.9090	USA
BU-X90054	8544.42.9090	USA	CSBC03M010	8544.42.9090	USA	1010948	8544.42.9090	USA
BU-X90131	8544.42.9090	USA	CSBC06M002	8544.42.9090	USA	1023695	8544.42.9090	USA
BU-X90135	8544.42.9090	USA	CSBC06MO05	8544.42.9090	USA	1031485	8544.42.9090	USA
BU-X90149-0	8544.42.9090	USA	CSBC06M010	8544.42.9090	USA	1034207	8544.42.9090	USA
BU-X90149-2	8544.42.9090	USA	CSBC11M002	8544.42.9090	USA	1043734	8544.42.9090	USA
BU-X90155	8544.42.9090	USA	CSBC11MO05	8544.42.9090	USA	1043736	8544.42.9090	USA
BU-X90273	8544.42.9090	USA	CSBC11MO10	8544.42.9090	USA	1043739	8544.42.9090	USA
C43X48R6	8544.42.9090	USA	CSBD03F010	8544.42.9090	USA	1045531	8544.42.9090	USA
C4A02F010	8544.42.9090	USA	CSBD03M002	8544.42.9090	USA	1045586	8544.42.9090	USA
C4A02M002	8544.42.9090	USA	CSBD03MO05	8544.42.9090	USA	1046656	8544.42.9090	USA
C4A02M005	8544.42.9090	USA	CSBD03M010	8544.42.9090	USA	1050007	8544.42.9090	USA
C4A02M010	8544.42.9090	USA	CSBD06M002	8544.42.9090	USA	1054175	8544.42.9090	USA
C4A05M002	8544.42.9090	USA	CSBD06MO05	8544.42.9090	USA	1054445	8544.42.9090	USA
C4A05M005	8544.42.9090	USA	CSBD06M010	8544.42.9090	USA	1054613	8544.42.9090	USA
C4A05M010	8544.42.9090	USA	CSBD11M002	8544.42.9090	USA	1061134	8544.42.9090	USA
C4A10M002	8544.42.9090	USA	CSBD11MO05	8544.42.9090	USA	1064073	8544.42.9090	USA
C4A10M005	8544.42.9090	USA	CSBD11MO10	8544.42.9090	USA	1065029	8544.42.9090	USA
C4A10M010	8544.42.9090	USA	CSC03F010	8544.42.9090	USA	1065634	8544.42.9090	USA
C4AC02F001	8544.42.9090	USA	CSC03M001	8544.42.9090	USA	1065714	8544.42.9090	USA
C4AC02F002	8544.42.9090	USA	CSC03M002	8544.42.9090	USA	1067030	8544.42.9090	USA
C4AC02F003	8544.42.9090	USA	CSC03MO05	8544.42.9090	USA	1069492	8544.42.9090	USA
C4AC02F004	8544.42.9090	USA	CSC03M010	8544.42.9090	USA	1069494	8544.42.9090	USA
C4AC02F010	8544.42.9090	USA	CSC06M002	8544.42.9090	USA	1069495	8544.42.9090	USA
C4AC02M001	8544.42.9090	USA	CSC06MO05	8544.42.9090	USA	1072263	8544.42.9090	USA
C4AC02M002	8544.42.9090	USA	CSC06M010	8544.42.9090	USA	1073027	8544.42.9090	USA
C4AC02M004	8544.42.9090	USA	CSC06M030	8544.42.9090	USA	1074846	8544.42.9090	USA
C4AC02M005	8544.42.9090	USA	CSC11M002	8544.42.9090	USA	1076395	8544.42.9090	USA
C4AC02M007	8544.42.9090	USA	CSC11MO05	8544.42.9090	USA	1076762	8544.42.9090	USA
C4AC02M010	8544.42.9090	USA	CSC11MO10	8544.42.9090	USA	1076769	8544.42.9090	USA
C4AC05F002	8544.42.9090	USA	C5D03F010	8544.42.9090	USA	1080538	8544.42.9090	USA
C4AC05F009	8544.42.9090	USA	C5D03M002	8544.42.9090	USA	1080950	8544.42.9090	USA
C4AC05F012	8544.42.9090	USA	C5D03MO05	8544.42.9090	USA	1083221	8544.42.9090	USA
C4AC05M001	8544.42.9090	USA	C5D03M010	8544.42.9090	USA	1084287	8544.42.9090	USA
C4AC05M002	8544.42.9090	USA	C5D06M002	8544.42.9090	USA	1090467	8544.42.9090	USA
C4AC05M003	8544.42.9090	USA	C5D06MO05	8544.42.9090	USA	1091865	8544.42.9090	USA
C4AC05M004	8544.42.9090	USA	C5D06M010	8544.42.9090	USA	1091942	8544.42.9090	USA
C4AC05M005	8544.42.9090	USA	C5D11M002	8544.42.9090	USA	1092093	8544.42.9090	USA
C4AC05M006	8544.42.9090	USA	C5D11M005	8544.42.9090	USA	1095680	8544.42.9090	USA

Mueller item #	Code	COO	Mueller item#	Code	COO	Mueller item #	Code	COO
1098581	8544.42.9090	USA	416669-E	8544.42.9090	USA	AI-000674	8544.42.9090	USA
1099306	8544.42.9090	USA	416670-C	8544.42.9090	USA	AI-000675	8544.42.9090	USA
1099311	8544.42.9090	USA	416671-C	8544.42.9090	USA	AI-000676-0	8544.42.9090	USA
1101866	8544.42.9090	USA	416671-D	8544.42.9090	USA	AI-000676-2	8544.42.9090	USA
1105385	8544.42.9090	USA	416672-C	8544.42.9090	USA	AI-000677	8544.42.9090	USA
1105691	8544.42.9090	USA	416672-D	8544.42.9090	USA	AI-000679-0	8544.42.9090	USA
1106756	8544.42.9090	USA	416673-D	8544.42.9090	USA	AI-000679-2	8544.42.9090	USA
1107477	8544.42.9090	USA	416674-C	8544.42.9090	USA	AI-000680	8544.42.9090	USA
1107532	8544.42.9090	USA	416674-D	8544.42.9090	USA	AI-000681-10	8544.42.9090	USA
200014010	8544.42.9090	USA	416675-C	8544.42.9090	USA	AI-000681-10-NEW	8544.42.9090	USA
200014020	8544.42.9090	USA	AI-000505-60	8544.42.9090	USA	AI-000682	8544.42.9090	USA
200014030	8544.42.9090	USA	AI-000507-EU	8544.42.9090	USA	BU-1450-C-24-0	8544.42.9090	USA
200014054	8544.42.9090	USA	AI-000507-NA	8544.42.9090	USA	BU-2020-A-12-0	8544.42.9090	USA
200014060	8544.42.9090	USA	AI-000507-NA-1	8544.42.9090	USA	BU-2020-A-12-2	8544.42.9090	USA
200014090	8544.42.9090	USA	AI-000508-10	8544.42.9090	USA	BU-2020-A-24-0	8544.42.9090	USA
200016054	8544.42.9090	USA	AI-000508-6	8544.42.9090	USA	BU-2020-A-24-2	8544.42.9090	USA
200128087	8544.42.9090	USA	AI-000508-8	8544.42.9090	USA	BU-2020-A-36-0	8544.42.9090	USA
200604225	8544.42.9090	USA	AI-000509-10	8544.42.9090	USA	BU-2020-A-36-2	8544.42.9090	USA
200604235	8544.42.9090	USA	AI-000509-15	8544.42.9090	USA	BU-2020-A-48-0	8544.42.9090	USA
200604245	8544.42.9090	USA	AI-000509-40	8544.42.9090	USA	BU-2020-A-48-2	8544.42.9090	USA
200604252	8544.42.9090	USA	AI-000509-6	8544.42.9090	USA	BU-2020-A-60-0	8544.42.9090	USA
200604253	8544.42.9090	USA	AI-000509-60	8544.42.9090	USA	BU-2020-A-60-2	8544.42.9090	USA
200604254	8544.42.9090	USA	AI-000515-30	8544.42.9090	USA	BU-2030-A-12-0	8544.42.9090	USA
200604255	8544.42.9090	USA	AI-000602-48-0	8544.42.9090	USA	BU-2030-A-12-2	8544.42.9090	USA
230002082	8544.42.9090	USA	AI-000603-18	8544.42.9090	USA	BU-2030-A-24-0	8544.42.9090	USA
230002092	8544.42.9090	USA	AI-000606-6.5	8544.42.9090	USA	BU-2030-A-24-2	8544.42.9090	USA
230002095	8544.42.9090	USA	AI-000608-0	8544.42.9090	USA	BU-2030-A-36-0	8544.42.9090	USA
244200084	8544.42.9090	USA	AI-000614-10-NEW	8544.42.9090	USA	BU-2030-A-36-2	8544.42.9090	USA
244210395	8544.42.9090	USA	AI-000615	8544.42.9090	USA	BU-2030-A-39-0	8544.42.9090	USA
244210402	8544.42.9090	USA	AI-000616SXL	8544.42.9090	USA	BU-2030-A-39-2	8544.42.9090	USA
278111055	8544.42.9090	USA	AI-000616SXL-NEW	8544.42.9090	USA	BU-2030-A-48-0	8544.42.9090	USA
278112948	8544.42.9090	USA	AI-000625	8544.42.9090	USA	BU-2030-A-48-2	8544.42.9090	USA
278112975	8544.42.9090	USA	AI-000636-NEW	8544.42.9090	USA	BU-2030-A-60-0	8544.42.9090	USA
278112976	8544.42.9090	USA	AI-000638-NEW	8544.42.9090	USA	BU-2030-A-60-2	8544.42.9090	USA
890011541	8544.42.9090	USA	AI-000646	8544.42.9090	USA	BU-2030-A-96-0	8544.42.9090	USA
06-1151672	8544.42.9090	USA	AI-000647	8544.42.9090	USA	BU-2030-A-96-2	8544.42.9090	USA
06-117744	8544.42.9090	USA	AI-000653	8544.42.9090	USA	BU-2031-A-12-0	8544.42.9090	USA
15-500-RA-WIRESET	8544.42.9090	USA	AI-000657-0	8544.42.9090	USA	BU-2031-A-12-2	8544.42.9090	USA
15-X90199-0	8544.42.9090	USA	AI-000657-2	8544.42.9090	USA	BU-2031-A-24-0	8544.42.9090	USA
163-0004-00	8544.42.9090	USA	AI-000660	8544.42.9090	USA	BU-2031-A-24-2	8544.42.9090	USA
163-0060-01	8544.42.9090	USA	AI-000662	8544.42.9090	USA	BU-2031-A-36-0	8544.42.9090	USA
163-0061-01	8544.42.9090	USA	AI-000663	8544.42.9090	USA	BU-2031-A-36-2	8544.42.9090	USA
163-0062-01	8544.42.9090	USA	AI-000664	8544.42.9090	USA	BU-2031-A-48-0	8544.42.9090	USA
416589-8	8544.42.9090	USA	AI-000665	8544.42.9090	USA	BU-2031-A-48-2	8544.42.9090	USA
416589-C	8544.42.9090	USA	AI-000666	8544.42.9090	USA	BU-2031-A-60-2	8544.42.9090	USA
416589-D	8544.42.9090	USA	AI-000668-0	8544.42.9090	USA	BU-2042-F-36-0	8544.42.9090	USA
416666-C	8544.42.9090	USA	AI-000668-2	8544.42.9090	USA	BU-2042-F-36-2	8544.42.9090	USA
416666-E	8544.42.9090	USA	AI-000668-4	8544.42.9090	USA	BU-20431-0	8536.69.8000	USA
416667-C	8544.42.9090	USA	AI-000669	8544.42.9090	USA	BU-20431-2	8536.69.8000	USA
416667-D	8544.42.9090	USA	AI-000670-0	8544.42.9090	USA	BU-20431-6	8536.69.8000	USA
416668-C	8544.42.9090	USA	AI-000670-2	8544.42.9090	USA	BU-20432-0	8536.69.8000	USA
416668-D	8544.42.9090	USA	AI-000671	8544.42.9090	USA	BU-20432-2	8536.69.8000	USA
416669-D	8544.42.9090	USA	AI-000673	8544.42.9090	USA	BU-20432-6	8536.69.8000	USA

Mueller Item #	Code	COO	Mueller item#	Code	COO	Mueller Item #	Code	COO
BU-20433-0	8536.69.8000	USA	BU-6161-14N72-2	8544.42.9090	USA	BU-P4911B-24-0	8544.42.9090	USA
BU-20433-2	8536.69.8000	USA	BU-6161-14N72-S	8544.42.9090	USA	BU-P4911B-24-2	8544.42.9090	USA
BU-20433-6	8536.69.8000	USA	BU-6161-C-24-0	8544.42.9090	USA	BU-P4911B-24-4	8544.42.9090	USA
BU-2044-A-12-5	8544.42.9090	USA	BU-6161-C-24-2	8544.42.9090	USA	BU-P4911B-24-6	8544.42.9090	USA
BU-2044-A-48-2	8544.42.9090	USA	BU-6161-M-118-2	8544.42.9090	USA	BU-P4911B-24-9	8544.42.9090	USA
BU-2323-10-12-0	8544.42.9090	USA	BU-6161-M-118-4	8544.42.9090	USA	BU-P4911B-36-0	8544.42.9090	USA
BU-2323-10-120-0	8544.42.9090	USA	BU-6161-M-118-6	8544.42.9090	USA	BU-P4911B-36-2	8544.42.9090	USA
BU-2323-10-120-2	8544.42.9090	USA	BU-6161-M-118-8	8544.42.9090	USA	BU-P4911B-36-4	8544.42.9090	USA
BU-2323-10-12-2	8544.42.9090	USA	BU-6161-M-118-9	8544.42.9090	USA	BU-P4911B-36-5	8544.42.9090	USA
BU-2323-10-12-4	8544.42.9090	USA	BU-6161-M-120-0	8544.42.9090	USA	BU-P4911B-36-6	8544.42.9090	USA
BU-2323-10-12-5	8544.42.9090	USA	BU-6161-M-120-2	8544.42.9090	USA	BU-P4911B-36-9	8544.42.9090	USA
BU-2323-10-12-6	8544.42.9090	USA	BU-6161-M-120-S	8544.42.9090	USA	BU-P4911B-48-0	8544.42.9090	USA
BU-4062-M-60-0	8544.42.9090	USA	BU-6161-M-120-6	8544.42.9090	USA	BU-P4911B-48-2	8544.42.9090	USA
BU-4062-M-60-2	8544.42.9090	USA	BU-P3781-12-2	8544.42.9090	USA	BU-P4911B-48-8	8544.42.9090	USA
BU-4062-N-39-0	8544.42.9090	USA	BU-P3781-24-0	8544.42.9090	USA	C4AC10M004	8544.42.9090	USA
BU-4062-N-39-2	8544.42.9090	USA	BU-P3781-24-2	8544.42.9090	USA	C4AC10M005	8544.42.9090	USA
BU-4444-A-12-0	8544.42.9090	USA	BU-P3782-12-0	8544.42.9090	USA	C4AC10M010	8544.42.9090	USA
BU-4444-A-12-2	8544.42.9090	USA	BU-P3782-12-2	8544.42.9090	USA	C4AD02F010	8544.42.9090	USA
BU-4444-A-24-0	8544.42.9090	USA	BU-P3782-12-4	8544.42.9090	USA	C4AD02M002	8544.42.9090	USA
BU-4444-A-24-2	8544.42.9090	USA	BU-P3782-12-5	8544.42.9090	USA	C4AD02M00S	8544.42.9090	USA
BU-4444-A-36-0	8544.42.9090	USA	BU-P3782-24-0	8544.42.9090	USA	C4AD02M010	8544.42.9090	USA
BU-4444-A-36-2	8544.42.9090	USA	BU-P3782-24-02	8544.42.9090	USA	C4AD0SM002	8544.42.9090	USA
BU-4444-A-60-0	8544.42.9090	USA	BU-P3782-24-2	8544.42.9090	USA	C4AD0SM003	8544.42.9090	USA
BU-5030-C-24-0	8544.42.9090	USA	BU-P3782-36-0	8544.42.9090	USA	C4AD0SM00S	8544.42.9090	USA
BU-5030-C-36-0	8544.42.9090	USA	BU-P3782-36-02	8544.42.9090	USA	C4AD0SM010	8544.42.9090	USA
BU-5031-C-24-0	8544.42.9090	USA	BU-P3782-36-2	8544.42.9090	USA	C4AD10M002	8544.42.9090	USA
BU-5031-C-36-0	8544.42.9090	USA	BU-P3782-48-0	8544.42.9090	USA	C4AD10M00S	8544.42.9090	USA
BU-5042-F-48-0	8544.42.9090	USA	BU-P3782-48-2	8544.42.9090	USA	C4AD10M010	8544.42.9090	USA
BU-5044-C-144-0	8544.42.9090	USA	BU-P3782-60-0	8544.42.9090	USA	C4802F010	8544.42.9090	USA
BU-5044-C-240-0	8544.42.9090	USA	BU-P3782-60-2	8544.42.9090	USA	C4802M002	8544.42.9090	USA
BU-5050-8-12-0	8544.42.9090	USA	BU-P4911A-12-0	8544.42.9090	USA	C4802M00S	8544.42.9090	USA
BU-5050-8-120-0	8544.42.9090	USA	BU-P4911A-120-0	8544.42.9090	USA	C4802M010	8544.42.9090	USA
BU-5050-8-24-0	8544.42.9090	USA	BU-P4911A-120-2	8544.42.9090	USA	C4B05M002	8544.42.9090	USA
BU-5050-8-36-0	8544.42.9090	USA	BU-P4911A-12-2	8544.42.9090	USA	C4B0SM00S	8544.42.9090	USA
BU-5050-8-48-0	8544.42.9090	USA	BU-P4911A-24-0	8544.42.9090	USA	C4B05M010	8544.42.9090	USA
BU-5050-8-60-0	8544.42.9090	USA	BU-P4911A-24-2	8544.42.9090	USA	C4810M002	8544.42.9090	USA
BU-5070-8-12-0	8544.42.9090	USA	BU-P4911A-36-0	8544.42.9090	USA	C4B10M00S	8544.42.9090	USA
BU-5070-8-24-0	8544.42.9090	USA	BU-P4911A-36-2	8544.42.9090	USA	C4810M010	8544.42.9090	USA
BU-5070-8-36-0	8544.42.9090	USA	BU-P4911A-48-2	8544.42.9090	USA	C4BC02F010	8544.42.9090	USA
BU-5070-8-48-0	8544.42.9090	USA	BU-P4911A-60-0	8544.42.9090	USA	C4BC02M002	8544.42.9090	USA
BU-5070-8-60-0	8544.42.9090	USA	BU-P4911A-60-2	8544.42.9090	USA	C4BC02M00S	8544.42.9090	USA
BU-5214-A-4-0	8544.42.9090	USA	BU-P4911B-12-0	8544.42.9090	USA	C4BC02M010	8544.42.9090	USA
BU-5220-A-4-0	8544.42.9090	USA	BU-P4911B-120-0	8544.42.9090	USA	C4BC0SM002	8544.42.9090	USA
BU-5231-A-4-0	8544.42.9090	USA	BU-P4911B-120-2	8544.42.9090	USA	C4BC0SM00S	8544.42.9090	USA
BU-5244-A-4-0	8544.42.9090	USA	BU-P4911B-12-2	8544.42.9090	USA	C4BC0SM010	8544.42.9090	USA
BU-5330-F-24-0	8544.42.9090	USA	BU-P4911B-12-4	8544.42.9090	USA	C4BC10M002	8544.42.9090	USA
BU-5454-8-12-0	8544.42.9090	USA	BU-P4911B-12-6	8544.42.9090	USA	C4BC10M00S	8544.42.9090	USA
BU-5454-8-24-0	8544.42.9090	USA	BU-P4911B-160-0	8544.42.9090	USA	C4BC10M010	8544.42.9090	USA
BU-5454-8-36-0	8544.42.9090	USA	BU-P4911B-160-2	8544.42.9090	USA	C4BD02F010	8544.42.9090	USA
BU-5454-8-48-0	8544.42.9090	USA	BU-P4911B-160-4	8544.42.9090	USA	C4BD02M002	8544.42.9090	USA
BU-5454-8-60-0	8544.42.9090	USA	BU-P4911B-160-6	8544.42.9090	USA	C4BD02M00S	8544.42.9090	USA
BU-5659-8-24-0	8544.42.9090	USA	BU-P4911B-18-0	8544.42.9090	USA	C4BD02M010	8544.42.9090	USA
BU-6161-14N72-0	8544.42.9090	USA	BU-P4911B-18-2	8544.42.9090	USA	C4BD0SM002	8544.42.9090	USA

Mueller item #	Code	COO	Mueller item#	Code	COO	Mueller item #	Code	COO
C48D05M00S	8544.42.9090	USA	SA-0062-E-07-0	8544.42.9090	USA	1605943	8544.42.9090	USA
C48D05M010	8544.42.9090	USA	SA-0062-E-07-2	8544.42.9090	USA	1605982	8544.42.9090	USA
C4BD10M002	8544.42.9090	USA	SYN-61-1002	8544.42.9090	USA	1609709	8544.42.9090	USA
C4BD10M00S	8544.42.9090	USA	TL-P4-0061-0	8536.69.8000	USA	1609874	8544.42.9090	USA
C4BD10M010	8544.42.9090	USA	TL-P4-0061-2	8536.69.8000	USA	1609875	8544.42.9090	USA
C4C02F010	8544.42.9090	USA	VT01081	8544.42.9090	USA	1609876	8544.42.9090	USA
C4C02M002	8544.42.9090	USA	WI-A-20-0	8544.42.9090	USA	1609877	8544.42.9090	USA
C4C02M003	8544.42.9090	USA	WI-A-20-2	8544.42.9090	USA	1612754	8544.42.9090	USA
C4C02M004	8544.42.9090	USA	WI-A-20-5	8544.42.9090	USA	1612755	8544.42.9090	USA
C4C02M00S	8544.42.9090	USA	WI-M-18-1	8544.42.9090	USA	1613106	8544.42.9090	USA
C4C02M006	8544.42.9090	USA	WI-M-18-4	8544.42.9090	USA	1613306	8544.42.9090	USA
C4C02M010	8544.42.9090	USA	WI-M-18-5	8544.42.9090	USA	1613452	8544.42.9090	USA
C4C05M002	8544.42.9090	USA	WI-M-18-6	8544.42.9090	USA	1613982	8544.42.9090	USA
C4C05M003	8544.42.9090	USA	WI-M-18-8	8544.42.9090	USA	1614097	8544.42.9090	USA
C4C05M00S	8544.42.9090	USA	WI-M-18-9	8544.42.9090	USA	1614098	8544.42.9090	USA
DRB KP03200	8544.42.9090	USA	WI-M-22-0	8544.42.9090	USA	1614099	8544.42.9090	USA
DRB RP04210	8544.42.9090	USA	1107535	8544.42.9090	USA	1614100	8544.42.9090	USA
DRB RP04214-RP	8544.42.9090	USA	1107566	8544.42.9090	USA	416675-D	8544.42.9090	USA
DRB RP04235-RP	8544.42.9090	USA	1115241	8544.42.9090	USA	416676-C	8544.42.9090	USA
DRB RP04239	8544.42.9090	USA	1121086	8544.42.9090	USA	416676-D	8544.42.9090	USA
GMP07781	8544.42.9090	USA	1122632	8544.42.9090	USA	416706-8	8544.42.9090	USA
GMP07782	8544.42.9090	USA	1125306	8544.42.9090	USA	416706-C	8544.42.9090	USA
HUS-011444	8544.42.9090	USA	1139956	8544.42.9090	USA	416860-A	8544.42.9090	USA
HUS-012147	8544.42.9090	USA	1139966	8544.42.9090	USA	416860-8	8544.42.9090	USA
IHTRP1019R	8544.42.9090	USA	1140043	8544.42.9090	USA	456C	8536.69.8000	USA
IHTRP1022C	8544.42.9090	USA	1140045	8544.42.9090	USA	458-1	8544.42.9090	USA
IHTRP1033C	8544.42.9090	USA	1140056	8544.42.9090	USA	458-3	8544.42.9090	USA
JP-07TAZ001020A	8536.90.40.00	USA	1140121	8544.42.9090	USA	486-5-R	8544.42.9090	USA
JP-11286-83	8544.42.9090	USA	1140122	8544.42.9090	USA	486-6	8544.42.9090	USA
JP-26494-B0/2	8536.90.40.00	USA	1142231	8544.42.9090	USA	486-6-R	8544.42.9090	USA
JP-342677	8544.42.9090	USA	1142233	8544.42.9090	USA	497-3	8544.42.9090	USA
JP-6869-B	8544.42.9090	USA	1143493	8544.42.9090	USA	499-1	8544.42.9090	USA
JP-6869-C	8544.42.9090	USA	1144508	8544.42.9090	USA	510-3S-8FT	8544.42.9090	USA
JP-8681-0	8546.90.00.00	USA	1144509	8544.42.9090	USA	513-12-R	8544.42.9090	USA
JP-8681-2	8546.90.00.00	USA	1144520	8544.42.9090	USA	518-5	8544.42.9090	USA
JP-8681-CO	8546.90.00.00	USA	1150688	8544.42.9090	USA	518-6	8544.42.9090	USA
JP-8681-C2	8546.90.00.00	USA	1153690	8544.42.9090	USA	532-1	8544.42.9090	USA
JP-8681-FO	8546.90.00.00	USA	1157293	8544.42.9090	USA	532-3	8544.42.9090	USA
JP-8681-F2	8546.90.00.00	USA	1165107	8544.42.9090	USA	604-23	8544.42.9090	USA
JP-B189513	8536.90.40.00	USA	1167912	8544.42.9090	USA	763-2	8544.42.9090	USA
JP-SAZOOIOOOA	8536.90.40.00	USA	1195973	8544.42.9090	USA	763-6	8544.42.9090	USA
KE-5050-B-60-0	8544.42.9090	USA	1200170	8544.42.9090	USA	774-5	8544.42.9090	USA
KE-X90161	8544.42.9090	USA	1600745	8544.42.9090	USA	833-1	8544.42.9090	USA
KT-1118	8544.42.9090	USA	1602698	8544.42.9090	USA	900028-90300	8544.42.9090	USA
KT-5806-300	8544.42.9090	USA	1602701	8544.42.9090	USA	949-1	8544.42.9090	USA
KT-CA-42	8544.42.9090	USA	1602715	8544.42.9090	USA	AI-000141	8544.42.9090	USA
KT-CA-46	8544.42.9090	USA	1602719	8544.42.9090	USA	AI-000142	8544.42.9090	USA
KT-X90235	8544.42.9090	USA	1602869	8544.42.9090	USA	AI-000142NL	8544.42.9090	USA
MKP CABLE	8544.42.9090	USA	1604135	8544.42.9090	USA	AI-000143	8544.42.9090	USA
PAR2823	8544.42.9090	USA	1604511	8544.42.9090	USA	AI-000150	8544.42.9090	USA
PAR2823A	8544.42.9090	USA	1605376	8544.42.9090	USA	AI-000151	8544.42.9090	USA
PAR2825	8544.42.9090	USA	1605436	8544.42.9090	USA	AI-000151-10	8544.42.9090	USA
PAR2826	8544.42.9090	USA	1605823	8544.42.9090	USA	AI-000151-15	8544.42.9090	USA

Mueller item #	Code	COO	Mueller item#	Code	COO	Mueller item #	Code	COO
AI-000151-20	8544.42.9090	USA	AI-000732-420	8544.42.9090	USA	BU-2929-M-39-0	8544.42.9090	USA
AI-000151-3	8544.42.9090	USA	AI-000733	8544.42.9090	USA	BU-2929-M-39-2	8544.42.9090	USA
AI-000374-0	8544.42.9090	USA	AI-000838	8544.42.9090	USA	BU-2929-M-72-0	8544.42.9090	USA
AI-000374-2	8544.42.9090	USA	AW80033	8536.90.8585	USA	BU-2929-M-72-2	8544.42.9090	USA
AI-000382	8544.42.9090	USA	AW80073	8536.90.8585	USA	BU-30212-0	8536.69.4010	USA
AI-000395	8544.42.9090	USA	BE-6161-M-72-1	8544.42.9090	USA	BU-30212-2	8536.69.4010	USA
AI-000402-120	8544.42.9090	USA	BE-6161-M-72-2	8544.42.9090	USA	BU-30212-4	8536.69.4010	USA
AI-000402-48	8544.42.9090	USA	BE-6161-M-72-3	8544.42.9090	USA	BU-30212-6	8536.69.4010	USA
AI-000404-12-0	8544.42.9090	USA	BE-6161-M-72-4	8544.42.9090	USA	BU-3030-A-12-0	8544.42.9090	USA
AI-000404-12-02	8544.42.9090	USA	BE-6161-M-72-5	8544.42.9090	USA	BU-3030-A-12-2	8544.42.9090	USA
AI-000404-12-2	8544.42.9090	USA	BE-6161-M-72-6	8544.42.9090	USA	BU-3030-A-24-0	8544.42.9090	USA
AI-000404-24-0	8544.42.9090	USA	BE-6161-M-72-8	8544.42.9090	USA	BU-3030-A-24-2	8544.42.9090	USA
AI-000404-24-02	8544.42.9090	USA	BU-0030-14N-84-2	8544.42.9090	USA	BU-3030-A-36-0	8544.42.9090	USA
AI-000404-24-2	8544.42.9090	USA	BU-0061-M-8-0	8544.42.9090	USA	BU-3030-A-36-2	8544.42.9090	USA
AI-000404-36-0	8544.42.9090	USA	BU-0061-N-42-2	8544.42.9090	USA	BU-3030-A-48-0	8544.42.9090	USA
AI-000404-36-02	8544.42.9090	USA	BU-0061-N-72-0	8544.42.9090	USA	BU-3030-A-48-2	8544.42.9090	USA
AI-000404-36-2	8544.42.9090	USA	BU-0062-M-24-4	8544.42.9090	USA	BU-3030-A-60-0	8544.42.9090	USA
AI-000407-5	8544.42.9090	USA	BU-0062-N-108-0	8544.42.9090	USA	BU-3030-A-60-2	8544.42.9090	USA
AI-000683	8544.42.9090	USA	BU-0062-N-108-2	8544.42.9090	USA	BU-3030-C-24-0	8544.42.9090	USA
AI-000685	8544.42.9090	USA	BU-2323-10-12-9	8544.42.9090	USA	BU-3030-C-24-2	8544.42.9090	USA
AI-000688-0	8544.42.9090	USA	BU-2323-10-240-0	8544.42.9090	USA	BU-6161-M-120-9	8544.42.9090	USA
AI-000688-2	8544.42.9090	USA	BU-2323-10-240-2	8544.42.9090	USA	BU-6161-M-192-0	8544.42.9090	USA
AI-000690	8544.42.9090	USA	BU-2323-10-36-0	8544.42.9090	USA	BU-6161-M-192-2	8544.42.9090	USA
AI-000695	8544.42.9090	USA	BU-2323-10-36-2	8544.42.9090	USA	BU-6161-M-24-0	8544.42.9090	USA
AI-000696	8544.42.9090	USA	BU-2323-10-36-4	8544.42.9090	USA	BU-6161-M-24-2	8544.42.9090	USA
AI-000697-NEW	8544.42.9090	USA	BU-2323-10-36-5	8544.42.9090	USA	BU-6161-M-39-0	8544.42.9090	USA
AI-000699	8544.42.9090	USA	BU-2323-10-36-9	8544.42.9090	USA	BU-6161-M-39-2	8544.42.9090	USA
AI-000700-NA	8544.42.9090	USA	BU-2323-10-60-0	8544.42.9090	USA	BU-6161-M-39-5	8544.42.9090	USA
AI-000701	8544.42.9090	USA	BU-2323-10-60-2	8544.42.9090	USA	BU-6161-M-48-0	8544.42.9090	USA
AI-000703-120	8544.42.9090	USA	BU-2323-10-60-4	8544.42.9090	USA	BU-6161-M-48-2	8544.42.9090	USA
AI-000703-420	8544.42.9090	USA	BU-2323-10-60-6	8544.42.9090	USA	BU-6161-M-48-9	8544.42.9090	USA
AI-000704	8544.42.9090	USA	BU-2323-10-72-0	8544.42.9090	USA	BU-6161-M-60-0	8544.42.9090	USA
AI-000704-1	8544.42.9090	USA	BU-2323-10-72-2	8544.42.9090	USA	BU-6161-M-60-2	8544.42.9090	USA
AI-000705	8544.42.9090	USA	BU-2323-10-72-4	8544.42.9090	USA	BU-6161-M-72-0	8544.42.9090	USA
AI-000706	8544.42.9090	USA	BU-2323-10-72-5	8544.42.9090	USA	BU-6161-M-72-2	8544.42.9090	USA
AI-000707-EU	8544.42.9090	USA	BU-2323-10-72-6	8544.42.9090	USA	BU-6161-M-72-4	8544.42.9090	USA
AI-000707-NA	8544.42.9090	USA	BU-2323-10-72-9	8544.42.9090	USA	BU-6161-M-72-6	8544.42.9090	USA
AI-000708	8544.42.9090	USA	BU-26101-0	8544.42.9090	USA	BU-6161-M-72-8	8544.42.9090	USA
AI-000716	8544.42.9090	USA	BU-26101-2	8544.42.9090	USA	BU-6161-M-72-9	8544.42.9090	USA
AI-000717-10	8544.42.9090	USA	BU-26106-0	8544.42.9090	USA	BU-6161-N-120-5	8544.42.9090	USA
AI-000717-25	8544.42.9090	USA	BU-26106-2	8544.42.9090	USA	BU-6161-N-24-0	8544.42.9090	USA
AI-000717-50	8544.42.9090	USA	BU-2626-N-72-0	8544.42.9090	USA	BU-6161-N-24-2	8544.42.9090	USA
AI-000719	8544.42.9090	USA	BU-2626-N-72-2	8544.42.9090	USA	BU-6161-N-39-0	8544.42.9090	USA
AI-000722-0	8544.42.9090	USA	BU-2641-R-48-0	8544.42.9090	USA	BU-6161-N-39-2	8544.42.9090	USA
AI-000722-2	8544.42.9090	USA	BU-2641-R-48-2	8544.42.9090	USA	BU-6161-N-39-4	8544.42.9090	USA
AI-000723	8544.42.9090	USA	BU-2641R-R-48-0	8544.42.9090	USA	BU-6161-N-39-5	8544.42.9090	USA
AI-000724	8544.42.9090	USA	BU-2641R-R-48-2	8544.42.9090	USA	BU-6161-N-39-6	8544.42.9090	USA
AI-000725	8544.42.9090	USA	BU-2741-M-48-0	8544.42.9090	USA	BU-6161-N-39-9	8544.42.9090	USA
AI-000726-0	8544.42.9090	USA	BU-2741-M-48-2	8544.42.9090	USA	BU-6161-N-48-5	8544.42.9090	USA
AI-000726-2	8544.42.9090	USA	BU-2929-M-10-0	8544.42.9090	USA	BU-6162-C-24-0	8544.42.9090	USA
AI-000727	8544.42.9090	USA	BU-2929-M-10-2	8544.42.9090	USA	BU-6162-C-24-2	8544.42.9090	USA
AI-000731	8544.42.9090	USA	BU-2929-M-20-0	8544.42.9090	USA	BU-6162-M-120-0	8544.42.9090	USA
AI-000732-120	8544.42.9090	USA	BU-2929-M-20-2	8544.42.9090	USA	BU-6162-M-24-0	8544.42.9090	USA

Mueller item #	Code	COO	Mueller Item#	Code	COO	Mueller Item #	Code	COO
BU-6162-M-240-02	8544.42.9090	USA	BU-PB18-2	8544.42.9090	USA	C5AC06M010	8544.42.9090	USA
BU-6162-M-24-2	8544.42.9090	USA	BU-PB18-4	8544.42.9090	USA	C5AC06M012	8544.42.9090	USA
BU-6162-M-39-0	8544.42.9090	USA	BU-PB18-5	8544.42.9090	USA	C5AC06M015	8544.42.9090	USA
BU-6162-M-39-2	8544.42.9090	USA	BU-PB18-6	8544.42.9090	USA	C5AC06M020	8544.42.9090	USA
BU-6162-M-60-0	8544.42.9090	USA	BU-PB18-9	8544.42.9090	USA	C5AC11M002	8544.42.9090	USA
BU-6162-M-60-2	8544.42.9090	USA	BU-PB24-0	8544.42.9090	USA	C5AC11M005	8544.42.9090	USA
BU-6162-N-39-0	8544.42.9090	USA	BU-PB24-02	8544.42.9090	USA	CSAC11M010	8544.42.9090	USA
BU-6162-N-39-2	8544.42.9090	USA	BU-PB24-2	8544.42.9090	USA	CSAC11M020	8544.42.9090	USA
BU-6262-M-72-2	8544.42.9090	USA	BU-PB24-4	8544.42.9090	USA	C5AD03F010	8544.42.9090	USA
BU-7014-8-12-0	8544.42.9090	USA	BU-PB24-5	8544.42.9090	USA	CSAD03M002	8544.42.9090	USA
BU-7014-8-24-0	8544.42.9090	USA	BU-PB24-6	8544.42.9090	USA	C5AD03M00S	8544.42.9090	USA
BU-7014-8-24-2	8544.42.9090	USA	BU-PB24-9	8544.42.9090	USA	C5AD03M010	8544.42.9090	USA
BU-7014-8-36-0	8544.42.9090	USA	BU-PB36-0	8544.42.9090	USA	C5AD06M002	8544.42.9090	USA
BU-7014-8-36-2	8544.42.9090	USA	BU-PB36-02	8544.42.9090	USA	C5AD06M00S	8544.42.9090	USA
BU-7020-8-24-2	8544.42.9090	USA	BU-PB36-2	8544.42.9090	USA	C5AD06M010	8544.42.9090	USA
BU-7020-8-36-0	8544.42.9090	USA	BU-PB36-4	8544.42.9090	USA	C5AD11M002	8544.42.9090	USA
BU-7020-8-36-2	8544.42.9090	USA	BU-PB36-5	8544.42.9090	USA	C5AD11M00S	8544.42.9090	USA
BU-7020-8-48-0	8544.42.9090	USA	BU-PB36-6	8544.42.9090	USA	C5AD11M010	8544.42.9090	USA
BU-7030-M-48-0	8544.42.9090	USA	BU-PB36-9	8544.42.9090	USA	C5B03F010	8544.42.9090	USA
BU-7031-8-24-2	8544.42.9090	USA	BU-PB4-0	8544.42.9090	USA	C5B03M002	8544.42.9090	USA
BU-7042-F-144-0	8544.42.9090	USA	BU-PB4-5	8544.42.9090	USA	C5B03M00S	8544.42.9090	USA
BU-P4911B-6-0	8544.42.9090	USA	BU-PB48-0	8544.42.9090	USA	C5B03M010	8544.42.9090	USA
BU-P4911B-60-0	8544.42.9090	USA	C4COSM010	8544.42.9090	USA	C5B06M002	8544.42.9090	USA
BU-P4911B-60-2	8544.42.9090	USA	C4C10M002	8544.42.9090	USA	WI-M-22-2	8544.42.9090	USA
BU-P4911B-60-4	8544.42.9090	USA	C4C10M00S	8544.42.9090	USA	WI-M-8-0	8544.42.9090	USA
BU-P4911B-60-5	8544.42.9090	USA	C4CIOM010	8544.42.9090	USA	WI-N-18-B	8544.42.9090	USA
BU-P4911B-60-6	8544.42.9090	USA	C4D02F010	8544.42.9090	USA	X-702041-C-36-0	8544.42.9090	USA
BU-P4911B-60-8	8544.42.9090	USA	C4D02M005	8544.42.9090	USA	X-702041-C-36-2	8544.42.9090	USA
BU-P4911B-60-9	8544.42.9090	USA	C4D02M006	8544.42.9090	USA	X7075-C-36-0	8544.42.9090	USA
BU-P4911B-6-2	8544.42.9090	USA	C4D02M010	8544.42.9090	USA	X7075-C-36-2	8544.42.9090	USA
BU-P4911B-79-0	8544.42.9090	USA	C4D0SM002	8544.42.9090	USA	X90145	8544.42.9090	USA
BU-P4911B-79-2	8544.42.9090	USA	C4D0SM005	8544.42.9090	USA	X90179	8544.42.9090	USA
BU-P4911B-79-4	8544.42.9090	USA	C4D0SM010	8544.42.9090	USA	X90249	8544.42.9090	USA
BU-P4911B-79-5	8544.42.9090	USA	C4D10M002	8544.42.9090	USA	AI-000150-72	8544.42.9090	USA
BU-P4911B-79-6	8544.42.9090	USA	C4D10M00S	8544.42.9090	USA	AI-000509-4	8544.42.9090	USA
BU-P5697-12	8544.42.9090	USA	C4D10M010	8544.42.9090	USA	AI-000509-4.5	8544.42.9090	USA
BU-P5697-120	8544.42.9090	USA	C5A03F010	8544.42.9090	USA	AI-000512-50	8544.42.9090	USA
BU-P5697-180	8544.42.9090	USA	C5A03M002	8544.42.9090	USA	AI-000514-10	8544.42.9090	USA
BU-P5697-24	8544.42.9090	USA	C5A03M00S	8544.42.9090	USA	AI-000516-120	8544.42.9090	USA
BU-P5697-240	8544.42.9090	USA	C5A03M010	8544.42.9090	USA	AI-000632E	8544.42.9090	USA
BU-P5697-300	8544.42.9090	USA	C5A06M002	8544.42.9090	USA	AI-000632F	8544.42.9090	USA
BU-P5697-36	8544.42.9090	USA	C5A06M00S	8544.42.9090	USA	AI-000632S	8544.42.9090	USA
BU-P5697-48	8544.42.9090	USA	C5A06M010	8544.42.9090	USA	AI-000935-0.5M	8544.42.9090	USA
BU-P5697-6	8544.42.9090	USA	C5A11M002	8544.42.9090	USA	AI-000935-1M	8544.42.9090	USA
BU-P5697-60	8544.42.9090	USA	C5A11M00S	8544.42.9090	USA	AI-000935-2M	8544.42.9090	USA
BU-P5697-600	8544.42.9090	USA	C5A11M010	8544.42.9090	USA	AI-000935-3M	8544.42.9090	USA
BU-PB12-0	8544.42.9090	USA	C5AC03F010	8544.42.9090	USA	AI-000935-5M	8544.42.9090	USA
BU-PB12-2	8544.42.9090	USA	C5AC03M002	8544.42.9090	USA	AI-000942-24-2	8544.42.9090	USA
BU-PB12-4	8544.42.9090	USA	C5AC03M00S	8544.42.9090	USA	AI-000947-15M	8544.42.9090	USA
BU-PB12-5	8544.42.9090	USA	C5AC03M010	8544.42.9090	USA	AI-000948	8544.42.9090	USA
BU-PB12-6	8544.42.9090	USA	C5AC06M002	8544.42.9090	USA	AI-000949	8544.42.9090	USA
BU-PB12-9	8544.42.9090	USA	C5AC06M00S	8544.42.9090	USA	AI-000950-4M	8544.42.9090	USA
BU-PB18-0	8544.42.9090	USA	C5AC06M008	8544.42.9090	USA	AI-000951-2M	8544.42.9090	USA

Mueller item #	Code	COO	Mueller item#	Code	COO	Mueller item #	Code	COO
AI-000951-3M	8544.42.9090	USA	BU-P4911B-16-0	8544.42.9090	USA	C3BD80M005	8544.42.9090	USA
AI-000952-3M	8544.42.9090	USA	BU-P4911B-16-2	8544.42.9090	USA	C3BD80M005SS	8544.42.9090	USA
AI-000953-6-0	8544.42.9090	USA	BU-P4911B-197-4	8544.42.9090	USA	C3BD80M010	8544.42.9090	USA
AI-000953-6-2	8544.42.9090	USA	BU-P4911B-394-4	8544.42.9090	USA	C3BD80M010SS	8544.42.9090	USA
AI-000954-6-0	8544.42.9090	USA	BU-P4911B-40-0	8544.42.9090	USA	C3C01M003	8544.42.9090	USA
AI-000954-6-2	8544.42.9090	USA	BU-P4911B-40-2	8544.42.9090	USA	C3C04M001	8544.42.9090	USA
AI-000955-24-0	8544.42.9090	USA	BU-P4911B-40-4	8544.42.9090	USA	C3C09M001	8544.42.9090	USA
AI-000955-24-2	8544.42.9090	USA	BU-P4911B-40-6	8544.42.9090	USA	C3C09M002	8544.42.9090	USA
AI-000956-24-0	8544.42.9090	USA	BU-P4911B-72-0	8544.42.9090	USA	C3C17M003	8544.42.9090	USA
AI-000956-24-2	8544.42.9090	USA	BU-P4911B-72-2	8544.42.9090	USA	C3C17M005	8544.42.9090	USA
AI-000957-0.6M	8544.42.9090	USA	BU-P4911B-84-0	8544.42.9090	USA	C3C18M005	8544.42.9090	USA
AI-000958	8544.42.9090	USA	BU-P4911B-84-2	8544.42.9090	USA	C3C80M002	8544.42.9090	USA
AI-000959-1M	8544.42.9090	USA	C3A80M002	8544.42.9090	USA	C3C80M005	8544.42.9090	USA
AI-000960-0.2M	8544.42.9090	USA	C3A80M005	8544.42.9090	USA	C3C80M010	8544.42.9090	USA
AI-000963-24-0	8544.42.9090	USA	C3A80M010	8544.42.9090	USA	C3C80M010SS	8544.42.9090	USA
AI-000963-36-2	8544.42.9090	USA	C3A80M010SS	8544.42.9090	USA	C3D01M005-RK	8544.42.9090	USA
AI-000964-2M	8544.42.9090	USA	C3AC04F002	8544.42.9090	USA	C3D09M002	8544.42.9090	USA
AI-000965-6-0	8544.42.9090	USA	C3AC04M003	8544.42.9090	USA	C3D09M004	8544.42.9090	USA
AI-000965-6-2	8544.42.9090	USA	C3AC04M008	8544.42.9090	USA	C3D09M005	8544.42.9090	USA
AI-000966-72-0	8544.42.9090	USA	C3AC04M015	8544.42.9090	USA	C3D09M006	8544.42.9090	USA
AI-000967-84-0	8544.42.9090	USA	C3AC09M000.3	8544.42.9090	USA	C3D09M010	8544.42.9090	USA
AI-000967-84-2	8544.42.9090	USA	C3AC09M001	8544.42.9090	USA	C3D09M015	8544.42.9090	USA
AI-000969	8544.42.9090	USA	C3AC09M002	8544.42.9090	USA	C3D09M020	8544.42.9090	USA
AI-36101317	8544.42.9090	USA	C3AC09M005	8544.42.9090	USA	C3D17M005	8544.42.9090	USA
AI-UPG25C-0	8544.42.9090	USA	C3AC09M010	8544.42.9090	USA	C3D80M002	8544.42.9090	USA
AI-UPG25C-2	8544.42.9090	USA	C3AC17F002	8544.42.9090	USA	C3D80M005	8544.42.9090	USA
AI-UPG70C-0	8544.42.9090	USA	C3AC80M001	8544.42.9090	USA	C3D80M010	8544.42.9090	USA
AI-UPG70C-2	8544.42.9090	USA	C3AC80M002	8544.42.9090	USA	C3D80M010SS	8544.42.9090	USA
BU-0061-M-39-0	8544.42.9090	USA	C3AC80M002SS	8544.42.9090	USA	C4A05M003	8544.42.9090	USA
BU-0061-M-39-9	8544.42.9090	USA	C3AC80M003	8544.42.9090	USA	C4A10M004	8544.42.9090	USA
BU-0061NT-N-42-2	8544.42.9090	USA	C3AC80M005	8544.42.9090	USA	C4A81M001	8544.42.9090	USA
BU-2020SR-A-12-0	8544.42.9090	USA	C3AC80M005SS	8544.42.9090	USA	C4A81M002	8544.42.9090	USA
BU-2020SR-A-12-2	8544.42.9090	USA	C3AC80M010	8544.42.9090	USA	C4A81M005	8544.42.9090	USA
BU-2020SR-A-24-0	8544.42.9090	USA	C3AC80M010SS	8544.42.9090	USA	C4A81M006	8544.42.9090	USA
BU-2020SR-A-24-2	8544.42.9090	USA	C3AD17M003	8544.42.9090	USA	C4A81M010	8544.42.9090	USA
BU-2020SR-A-36-0	8544.42.9090	USA	C3AD80M002	8544.42.9090	USA	C4A81M010SS	8544.42.9090	USA
BU-2020SR-A-36-2	8544.42.9090	USA	C3AD80M002SS	8544.42.9090	USA	C4A81M300	8544.42.9090	USA
BU-2020SR-A-48-0	8544.42.9090	USA	C3AD80M005	8544.42.9090	USA	C4AC02M000.3	8544.42.9090	USA
BU-2020SR-A-48-2	8544.42.9090	USA	C3AD80M005SS	8544.42.9090	USA	C4AC02M000.6	8544.42.9090	USA
BU-2020SR-A-60-0	8544.42.9090	USA	C3AD80M010	8544.42.9090	USA	C4AC02M001.5	8544.42.9090	USA
BU-2020SR-A-60-2	8544.42.9090	USA	C3AD80M010SS	8544.42.9090	USA	C4AC02M015	8544.42.9090	USA
BU-2031-N-39-0	8544.42.9090	USA	C3B80M002	8544.42.9090	USA	C4AC02M025	8544.42.9090	USA
BU-2031-N-39-2	8544.42.9090	USA	C3B80M005	8544.42.9090	USA	C4AC02M040	8544.42.9090	USA
BU-3030-N-36-0	8544.42.9090	USA	C3B80M010	8544.42.9090	USA	C4AC05M009	8544.42.9090	USA
BU-3131-N-39-0	8544.42.9090	USA	C3B80M010SS	8544.42.9090	USA	C4AC05M013	8544.42.9090	USA
BU-3131-N-39-2	8544.42.9090	USA	C3BC80M002	8544.42.9090	USA	C4AC05M014	8544.42.9090	USA
BU-6161-M-12-2	8544.42.9090	USA	C3BC80M002SS	8544.42.9090	USA	C4AC06M001	8544.42.9090	USA
BU-6161-N-39-4-E	8544.42.9090	USA	C3BC80M005	8544.42.9090	USA	C4AC06M001.5	8544.42.9090	USA
BU-6161-N-39-4-F	8544.42.9090	USA	C3BC80M005SS	8544.42.9090	USA	C4AC10M000.6	8544.42.9090	USA
BU-6161-N-39-4-S	8544.42.9090	USA	C3BC80M010	8544.42.9090	USA	C4AC18M015	8544.42.9090	USA
BU-6163-M-120-0	8544.42.9090	USA	C3BC80M010SS	8544.42.9090	USA	C4AC81M001	8544.42.9090	USA
BU-6163-M-120-2	8544.42.9090	USA	C3BD80M002	8544.42.9090	USA	C4AC81M002	8544.42.9090	USA
BU-6262-UN-20-0	8544.42.9090	USA	C3BD80M002SS	8544.42.9090	USA	C4AC81M002SS	8544.42.9090	USA

Mueller item #	Code	COO	Mueller item#	Code	COO	Mueller item #	Code	COO
C4AC81M003	8544.42.9090	USA	C4BD02M040	8544.42.9090	USA	C55C06M012	8544.42.9090	USA
C4AC81M004	8544.42.9090	USA	C4BD05M001	8544.42.9090	USA	C5A06M001	8544.42.9090	USA
C4AC81M005	8544.42.9090	USA	C4BD05M003	8544.42.9090	USA	C5A06M030	8544.42.9090	USA
C4AC81M005SS	8544.42.9090	USA	C4BD10M000.5	8544.42.9090	USA	C5A82M002	8544.42.9090	USA
C4AC81M010	8544.42.9090	USA	C4BD14M001	8544.42.9090	USA	C5A82M005	8544.42.9090	USA
C4AC81M010SS	8544.42.9090	USA	C4BD81M001	8544.42.9090	USA	C5A82M006	8544.42.9090	USA
C4AD02M000.3	8544.42.9090	USA	C4BD81M002	8544.42.9090	USA	C5A82M010	8544.42.9090	USA
C4AD02M000.6	8544.42.9090	USA	C4BD81M002SS	8544.42.9090	USA	C5A82M010SS	8544.42.9090	USA
C4AD02M003	8544.42.9090	USA	C4BD81M003	8544.42.9090	USA	C5AA06F050	8544.42.9090	USA
C4AD02M004	8544.42.9090	USA	C4BD81M005	8544.42.9090	USA	C5AA06M050	8544.42.9090	USA
C4AD02M006	8544.42.9090	USA	C4BD81M005SS	8544.42.9090	USA	C5AA28M001	8544.42.9090	USA
C4AD05M000.3	8544.42.9090	USA	C4BD81M010	8544.42.9090	USA	C5AA28M002	8544.42.9090	USA
C4AD18M000.3	8544.42.9090	USA	C4BD81M010SS	8544.42.9090	USA	C5AC03F001	8544.42.9090	USA
C4AD18M010	8544.42.9090	USA	C4C02M008	8544.42.9090	USA	C5AC03M004	8544.42.9090	USA
C4AD81M001	8544.42.9090	USA	C4C02M015	8544.42.9090	USA	C5AC06M001.5	8544.42.9090	USA
C4AD81M002	8544.42.9090	USA	C4C05M004	8544.42.9090	USA	C5AC06M004	8544.42.9090	USA
C4AD81M002SS	8544.42.9090	USA	C4C05M005-R	8544.42.9090	USA	C5AC11M000.5	8544.42.9090	USA
C4AD81M003	8544.42.9090	USA	C4C05M006	8544.42.9090	USA	C5AC11M006	8544.42.9090	USA
C4AD81M005	8544.42.9090	USA	C4C05M008	8544.42.9090	USA	C5AC11M008	8544.42.9090	USA
C4AD81M005SS	8544.42.9090	USA	C4C05M012	8544.42.9090	USA	C5AC11M015	8544.42.9090	USA
C4AD81M010	8544.42.9090	USA	C4C10F050	8544.42.9090	USA	C5AC11M030	8544.42.9090	USA
C4AD81M010SS	8544.42.9090	USA	C4C10F100	8544.42.9090	USA	C5AC22M001	8544.42.9090	USA
C4B02M020	8544.42.9090	USA	C4C10F150	8544.42.9090	USA	C5AC22M010	8544.42.9090	USA
C4B02M030	8544.42.9090	USA	C4C10F200	8544.42.9090	USA	C5AC82M001	8544.42.9090	USA
C4B02M040	8544.42.9090	USA	C4C10M000.5	8544.42.9090	USA	C5AC82M002	8544.42.9090	USA
C4B05M003	8544.42.9090	USA	C4C10M008	8544.42.9090	USA	C5AC82M002SS	8544.42.9090	USA
C4B10M003	8544.42.9090	USA	C4C18M002	8544.42.9090	USA	C5AC82M005	8544.42.9090	USA
C4B81M002	8544.42.9090	USA	C4C18M003	8544.42.9090	USA	C5AC82M005SS	8544.42.9090	USA
C4B81M005	8544.42.9090	USA	C4C18M015	8544.42.9090	USA	C5AC82M010	8544.42.9090	USA
C4B81M006	8544.42.9090	USA	C4C18M020	8544.42.9090	USA	C5AC82M010SS	8544.42.9090	USA
C4B81M010	8544.42.9090	USA	C4C24M002	8544.42.9090	USA	C5AD11F016	8544.42.9090	USA
C4B81M010SS	8544.42.9090	USA	C4C24M005	8544.42.9090	USA	C5AD11M000.5	8544.42.9090	USA
C4BC02M008	8544.42.9090	USA	C4C24M010	8544.42.9090	USA	C5AD82M002	8544.42.9090	USA
C4BC02M020	8544.42.9090	USA	C4C81M001	8544.42.9090	USA	C5AD82M002SS	8544.42.9090	USA
C4BC02M030	8544.42.9090	USA	C4C81M002	8544.42.9090	USA	C5AD82M005	8544.42.9090	USA
C4BC02M040	8544.42.9090	USA	C4C81M003	8544.42.9090	USA	C5AD82M005SS	8544.42.9090	USA
C4BC02M060	8544.42.9090	USA	C4C81M005	8544.42.9090	USA	C5AD82M010	8544.42.9090	USA
C4BC05M000.3	8544.42.9090	USA	C4C81M006	8544.42.9090	USA	C5AD82M010SS	8544.42.9090	USA
C4BC10M000.2	8544.42.9090	USA	C4C81M010	8544.42.9090	USA	C5B06M003	8544.42.9090	USA
C4BC10M000.5	8544.42.9090	USA	C4C81M010SS	8544.42.9090	USA	C5B11M003	8544.42.9090	USA
C4BC10M001.5	8544.42.9090	USA	C4D05F003	8544.42.9090	USA	C5B82M002	8544.42.9090	USA
C4BC10M003	8544.42.9090	USA	C4D05M003	8544.42.9090	USA	C5B82M005	8544.42.9090	USA
C4BC81M001	8544.42.9090	USA	C4D05M004	8544.42.9090	USA	C5B82M006	8544.42.9090	USA
C4BC81M002	8544.42.9090	USA	C4D10M003	8544.42.9090	USA	C5B82M010	8544.42.9090	USA
C4BC81M002SS	8544.42.9090	USA	C4D10M008	8544.42.9090	USA	C5B82M010SS	8544.42.9090	USA
C4BC81M005	8544.42.9090	USA	C4D18M001	8544.42.9090	USA	C5BC82M002	8544.42.9090	USA
C4BC81M005SS	8544.42.9090	USA	C4D18M003	8544.42.9090	USA	C5BC82M002SS	8544.42.9090	USA
C4BC81M010	8544.42.9090	USA	C4D81M001	8544.42.9090	USA	C5BC82M005	8544.42.9090	USA
C4BC81M010SS	8544.42.9090	USA	C4D81M002	8544.42.9090	USA	C5BC82M005SS	8544.42.9090	USA
C4BD02M001	8544.42.9090	USA	C4D81M005	8544.42.9090	USA	C5BC82M010	8544.42.9090	USA
C4BD02M008	8544.42.9090	USA	C4D81M006	8544.42.9090	USA	C5BC82M010SS	8544.42.9090	USA
C4BD02M020	8544.42.9090	USA	C4D81M010	8544.42.9090	USA	C5BD82M001	8544.42.9090	USA
C4BD02M025	8544.42.9090	USA	C4D81M010SS	8544.42.9090	USA	C5BD82M002	8544.42.9090	USA

Mueller item #	Code	COO	Mueller Item#	Code	COO	Mueller item #	Code	COO
C5BD82M002SS	8544.42.9090	USA	C783B01M025	8544.42.9090	USA	C784BD02M005	8544.42.9090	USA
C5BD82M003	8544.42.9090	USA	C783B05M001	8544.42.9090	USA	C784BD02M008	8544.42.9090	USA
C5BD82M005	8544.42.9090	USA	C783B09M001	8544.42.9090	USA	C784BD06M001	8544.42.9090	USA
C5BD82M005SS	8544.42.9090	USA	C783B13M001	8544.42.9090	USA	C784BD10M001	8544.42.9090	USA
C5BD82M010	8544.42.9090	USA	C783BC01M001	8544.42.9090	USA	C784BD14M001	8544.42.9090	USA
C5BD82M010SS	8544.42.9090	USA	C783BC05M001	8544.42.9090	USA	C784C02M001	8544.42.9090	USA
C5C06M003	8544.42.9090	USA	C783BC09M001	8544.42.9090	USA	C784C02M010	8544.42.9090	USA
C5C06M012	8544.42.9090	USA	C783BC13M001	8544.42.9090	USA	C784C06M001	8544.42.9090	USA
C5C06M015	8544.42.9090	USA	C783BD01M001	8544.42.9090	USA	C784C06M005	8544.42.9090	USA
C5C06M030.5	8544.42.9090	USA	C783BD05M001	8544.42.9090	USA	C784C06M010	8544.42.9090	USA
C5C11M004	8544.42.9090	USA	C783BD09M001	8544.42.9090	USA	C784C06M012	8544.42.9090	USA
C5C11M008	8544.42.9090	USA	C783BD13M001	8544.42.9090	USA	C784C10M001	8544.42.9090	USA
C5C11M020	8544.42.9090	USA	C783C01M001	8544.42.9090	USA	C784C14M001	8544.42.9090	USA
C5C15M002	8544.42.9090	USA	C783C01M006	8544.42.9090	USA	C784D02M001	8544.42.9090	USA
C5C15M003	8544.42.9090	USA	C783C05M001	8544.42.9090	USA	C784D02M005	8544.42.9090	USA
C5C15M005	8544.42.9090	USA	C783C05M010	8544.42.9090	USA	C784D02M010	8544.42.9090	USA
C5C15M020	8544.42.9090	USA	C783C09M001	8544.42.9090	USA	C784D02M015	8544.42.9090	USA
C5C22M002	8544.42.9090	USA	C783C13M001	8544.42.9090	USA	C784D02M020	8544.42.9090	USA
C5C82M002	8544.42.9090	USA	C783D01M001	8544.42.9090	USA	C784D02M025	8544.42.9090	USA
C5C82M003	8544.42.9090	USA	C783D05M001	8544.42.9090	USA	C784D02M030	8544.42.9090	USA
C5C82M005	8544.42.9090	USA	C783D09M001	8544.42.9090	USA	C784D06M001	8544.42.9090	USA
C5C82M006	8544.42.9090	USA	C783D13M001	8544.42.9090	USA	C784D06M001.5	8544.42.9090	USA
C5C82M010	8544.42.9090	USA	C784A02M001	8544.42.9090	USA	C784D10M001	8544.42.9090	USA
C5C82M010SS	8544.42.9090	USA	C784A06M001	8544.42.9090	USA	C784D14M001	8544.42.9090	USA
C5CC31M002	8544.42.9090	USA	C784A10M001	8544.42.9090	USA	C785A03M001	8544.42.9090	USA
C5D06M003	8544.42.9090	USA	C784A14M001	8544.42.9090	USA	C785A07M001	8544.42.9090	USA
C5D06M004	8544.42.9090	USA	C784AC02M001	8544.42.9090	USA	C785A11M001	8544.42.9090	USA
C5D06M030.5	8544.42.9090	USA	C784AC02M012	8544.42.9090	USA	C785A15M001	8544.42.9090	USA
C5D11M003	8544.42.9090	USA	C784AC06M000.5	8544.42.9090	USA	C785AC03M001	8544.42.9090	USA
C5D15M003	8544.42.9090	USA	C784AC06M001	8544.42.9090	USA	C785AC07M001	8544.42.9090	USA
C5D15M005	8544.42.9090	USA	C784AC06M004	8544.42.9090	USA	C785AC11M001	8544.42.9090	USA
C5D19M003	8544.42.9090	USA	C784AC06M006	8544.42.9090	USA	C785AC15M001	8544.42.9090	USA
C5D82M002	8544.42.9090	USA	C784AC06M008	8544.42.9090	USA	C785AD03M001	8544.42.9090	USA
C5D82M005	8544.42.9090	USA	C784AC06M012	8544.42.9090	USA	C785AD07M001	8544.42.9090	USA
C5D82M006	8544.42.9090	USA	C784AC06M018	8544.42.9090	USA	C785AD11M001	8544.42.9090	USA
C5D82M010	8544.42.9090	USA	C784AC10M001	8544.42.9090	USA	C785AD15M001	8544.42.9090	USA
C5D82M010SS	8544.42.9090	USA	C784AC14M001	8544.42.9090	USA	C785B03M001	8544.42.9090	USA
C783A01M001	8544.42.9090	USA	C784AC14M008	8544.42.9090	USA	C785B07M001	8544.42.9090	USA
C783A05M001	8544.42.9090	USA	C784AC14M040	8544.42.9090	USA	C785B11M001	8544.42.9090	USA
C783A09M001	8544.42.9090	USA	C784AD02M001	8544.42.9090	USA	C785B15M001	8544.42.9090	USA
C783A13M001	8544.42.9090	USA	C784AD06M001	8544.42.9090	USA	C785BC03M001	8544.42.9090	USA
C783AC01M001	8544.42.9090	USA	C784AD10M001	8544.42.9090	USA	C785BC07M001	8544.42.9090	USA
C783AC05M001	8544.42.9090	USA	C784AD14M001	8544.42.9090	USA	C785BC11M001	8544.42.9090	USA
C783AC05M004	8544.42.9090	USA	C784B02M001	8544.42.9090	USA	C785BC15M001	8544.42.9090	USA
C783AC09M001	8544.42.9090	USA	C784B06M001	8544.42.9090	USA	C785BD03M001	8544.42.9090	USA
C783AC13M001	8544.42.9090	USA	C784B10M001	8544.42.9090	USA	C785BD07M001	8544.42.9090	USA
C783AD01M001	8544.42.9090	USA	C784B14M001	8544.42.9090	USA	C785BD11M001	8544.42.9090	USA
C783AD05M001	8544.42.9090	USA	C784BC02M001	8544.42.9090	USA	C785BD15M001	8544.42.9090	USA
C783AD09M001	8544.42.9090	USA	C784BC06M001	8544.42.9090	USA	C785C03M001	8544.42.9090	USA
C783AD13M001	8544.42.9090	USA	C784BC10M001	8544.42.9090	USA	C785C07M001	8544.42.9090	USA
C783B01M001	8544.42.9090	USA	C784BC14M001	8544.42.9090	USA	C785C11M001	8544.42.9090	USA
C783B01M006	8544.42.9090	USA	C784BD02M001	8544.42.9090	USA	C785C15M001	8544.42.9090	USA
C783B01M020	8544.42.9090	USA	C784BD02M002	8544.42.9090	USA	C785D03M001	8544.42.9090	USA

Mueller item #	Code	COO	Mueller item#	Code	COO	Mueller item #	Code	COO
C785D07M001	8544.42.9090	USA	C83AD01M001	8544.42.9090	USA	C84AD02M001	8544.42.9090	USA
C785D07M005	8544.42.9090	USA	C83AD01M002	8544.42.9090	USA	C84AD06M001	8544.42.9090	USA
C785D11M001	8544.42.9090	USA	C83AD01M003	8544.42.9090	USA	C84AD10M001	8544.42.9090	USA
C785D15M001	8544.42.9090	USA	C83AD05M001	8544.42.9090	USA	C84AD14M001	8544.42.9090	USA
C786A04M001	8544.42.9090	USA	C83AD05M002	8544.42.9090	USA	C84B02M001	8544.42.9090	USA
C786A08M001	8544.42.9090	USA	C83AD09M001	8544.42.9090	USA	C84B06M001	8544.42.9090	USA
C786A08M002	8544.42.9090	USA	C83AD13M001	8544.42.9090	USA	C84B10M001	8544.42.9090	USA
C786A12M001	8544.42.9090	USA	C83B01M001	8544.42.9090	USA	C84B14M001	8544.42.9090	USA
C786A16M001	8544.42.9090	USA	C83B05M001	8544.42.9090	USA	C84BC02M001	8544.42.9090	USA
C786AC04M001	8544.42.9090	USA	C83B05M001.5	8544.42.9090	USA	C84BC06M001	8544.42.9090	USA
C786AC08M001	8544.42.9090	USA	C83B09F001.5	8544.42.9090	USA	C84BC10M001	8544.42.9090	USA
C786AC08M002	8544.42.9090	USA	C83B13F001.5	8544.42.9090	USA	C84BC14M001	8544.42.9090	USA
C786AC12M001	8544.42.9090	USA	C83BC01M001	8544.42.9090	USA	C84BD02M001	8544.42.9090	USA
C786AC16M001	8544.42.9090	USA	C83BC01M003	8544.42.9090	USA	C84BD06M001	8544.42.9090	USA
C786AD04M001	8544.42.9090	USA	C83BC05M000.3	8544.42.9090	USA	C84BD10M001	8544.42.9090	USA
C786AD08M001	8544.42.9090	USA	C83BC05M001	8544.42.9090	USA	C84BD14M001	8544.42.9090	USA
C786AD12M001	8544.42.9090	USA	C83BC09M001	8544.42.9090	USA	C84BD14M010	8544.42.9090	USA
C786AD16M001	8544.42.9090	USA	C83BC13M001	8544.42.9090	USA	C84C02F001	8544.42.9090	USA
C786B04M001	8544.42.9090	USA	C83BD01M001	8544.42.9090	USA	C84C02M001	8544.42.9090	USA
C786B08M001	8544.42.9090	USA	C83BD01M005	8544.42.9090	USA	C84C02M006	8544.42.9090	USA
C786B12M001	8544.42.9090	USA	C83BD05M001	8544.42.9090	USA	C84C02M009	8544.42.9090	USA
C786B16M001	8544.42.9090	USA	C83BD09M001	8544.42.9090	USA	C84C06M001	8544.42.9090	USA
C786BC04M001	8544.42.9090	USA	C83BD13M001	8544.42.9090	USA	C84C06M003	8544.42.9090	USA
C786BC08M001	8544.42.9090	USA	C83C01M008	8544.42.9090	USA	C84C10F001.5	8544.42.9090	USA
C786BC12M001	8544.42.9090	USA	C83C01M009	8544.42.9090	USA	C84C10M001	8544.42.9090	USA
C786BC16M001	8544.42.9090	USA	C83C01M015	8544.42.9090	USA	C84C10M002	8544.42.9090	USA
C786BD04M001	8544.42.9090	USA	C83C05M001	8544.42.9090	USA	C84C10M015	8544.42.9090	USA
C786BD08M001	8544.42.9090	USA	C83C05M002	8544.42.9090	USA	C84C14M001	8544.42.9090	USA
C786BD12M001	8544.42.9090	USA	C83C05M003	8544.42.9090	USA	C84C14M010	8544.42.9090	USA
C786BD16M001	8544.42.9090	USA	C83C09F001.5	8544.42.9090	USA	C84C24M010	8544.42.9090	USA
C786C04F100-BLACK	8544.42.9090	USA	C83C09M001	8544.42.9090	USA	C84D02M000.2	8544.42.9090	USA
C786C04M001	8544.42.9090	USA	C83C09M015	8544.42.9090	USA	C84D02M001	8544.42.9090	USA
C786C08M001	8544.42.9090	USA	C83C13F001.5	8544.42.9090	USA	C84D02M004	8544.42.9090	USA
C786C12M001	8544.42.9090	USA	C83C13M001	8544.42.9090	USA	C84D02M006	8544.42.9090	USA
C786C16M001	8544.42.9090	USA	C83C13M020	8544.42.9090	USA	C84D06M001	8544.42.9090	USA
C786D04M001	8544.42.9090	USA	C83D01M001	8544.42.9090	USA	C84D06M003	8544.42.9090	USA
C786D08M001	8544.42.9090	USA	C83D01M004	8544.42.9090	USA	C84D10M001	8544.42.9090	USA
C786D12M001	8544.42.9090	USA	C83D05M001	8544.42.9090	USA	C84D14M001	8544.42.9090	USA
C786D16M001	8544.42.9090	USA	C83D09F001.5	8544.42.9090	USA	C85A11F001.5	8544.42.9090	USA
C83A01M003	8544.42.9090	USA	C83D09M001	8544.42.9090	USA	C85AC11F001	8544.42.9090	USA
C83A01M010	8544.42.9090	USA	C83D09M015	8544.42.9090	USA	C85AC15F001	8544.42.9090	USA
C83A05M002	8544.42.9090	USA	C83D13F001.5	8544.42.9090	USA	C85AC15F001.5	8544.42.9090	USA
C83A09F001.5	8544.42.9090	USA	C83D13M001	8544.42.9090	USA	C85C07M010	8544.42.9090	USA
C83A09M001	8544.42.9090	USA	C84A02M001	8544.42.9090	USA	C85C11F001.5	8544.42.9090	USA
C83A13F001.5	8544.42.9090	USA	C84A06M001	8544.42.9090	USA	C8A12M000.5	8544.42.9090	USA
C83A13M001	8544.42.9090	USA	C84A10F001.5	8544.42.9090	USA	C8A12M010	8544.42.9090	USA
C83AC01M004	8544.42.9090	USA	C84A10M001	8544.42.9090	USA	C8A13M005	8544.42.9090	USA
C83AC01M006	8544.42.9090	USA	C84A14M001	8544.42.9090	USA	C8AA12M010	8544.42.9090	USA
C83AC05M005	8544.42.9090	USA	C84AC02M015	8544.42.9090	USA	C8AC12M000.5	8544.42.9090	USA
C83AC05M010	8544.42.9090	USA	C84AC10F001	8544.42.9090	USA	C8AC12M003	8544.42.9090	USA
C83AC09M001	8544.42.9090	USA	C84AC10M001	8544.42.9090	USA	C8AC12M004	8544.42.9090	USA
C83AC13M001	8544.42.9090	USA	C84AC14F001	8544.42.9090	USA	C8AC12M005-B	8544.42.9090	USA
C83AD01M000.3	8544.42.9090	USA	C84AC14M001	8544.42.9090	USA	C8AC12M020	8544.42.9090	USA

Mueller item #	Code	COO	Mueller Item#	Code	COO	Mueller item #	Code	COO
C8AC12M025	8544.42.9090	USA	CL4D07M010	8544.42.9090	USA			
C8AC12M030	8544.42.9090	USA	CL5A08M000.3	8544.42.9090	USA			
C8AC12M040	8544.42.9090	USA	CL5A08M002	8544.42.9090	USA			
C8B12F001	8544.42.9090	USA	CL5A08M003	8544.42.9090	USA			
C8B12M006	8544.42.9090	USA	CL5A08M005	8544.42.9090	USA			
C8B12M020	8544.42.9090	USA	CL5A08M010	8544.42.9090	USA			
C8B12M025	8544.42.9090	USA	CL5AC08M001	8544.42.9090	USA			
C8BC13F006.6	8544.42.9090	USA	CL5AC08M002	8544.42.9090	USA			
C8BC13M003	8544.42.9090	USA	CL5AD08F010	8544.42.9090	USA			
C8BC13M005	8544.42.9090	USA	CL5AD08M002	8544.42.9090	USA			
C8BD12M025	8544.42.9090	USA	CL5AD08M004	8544.42.9090	USA			
C8BD12M040	8544.42.9090	USA	CL5AD08M005	8544.42.9090	USA			
C8C12F150	8544.42.9090	USA	CL5AD08M010	8544.42.9090	USA			
C8C12F200	8544.42.9090	USA	CL5B08M002	8544.42.9090	USA			
C8C12F300	8544.42.9090	USA	CL5B08M005	8544.42.9090	USA			
C8C12M006	8544.42.9090	USA	CL5B08M010	8544.42.9090	USA			
C8C12M015	8544.42.9090	USA	CL5BC08M002	8544.42.9090	USA			
C8C13F005	8544.42.9090	USA	CL5BC08M005	8544.42.9090	USA			
C8C13F050	8544.42.9090	USA	CL5BC08M010	8544.42.9090	USA			
C8C13F100	8544.42.9090	USA	CL5BD08M001	8544.42.9090	USA			
C8C13M003	8544.42.9090	USA	CL5BD08M002	8544.42.9090	USA			
C8C13M006	8544.42.9090	USA	CL5BD08M005	8544.42.9090	USA			
C8C13M008	8544.42.9090	USA	CL5BD08M010	8544.42.9090	USA			
C8C13M015	8544.42.9090	USA	CL5C08M002	8544.42.9090	USA			
C8C13M020	8544.42.9090	USA	CL5C08M004	8544.42.9090	USA			
C8CC12M001	8544.42.9090	USA	CL5C08M005	8544.42.9090	USA			
C8CC13M002	8544.42.9090	USA	CL5C08M010	8544.42.9090	USA			
C8D12M002	8544.42.9090	USA	CL5D08M002	8544.42.9090	USA			
C8D12M005	8544.42.9090	USA	CL5D08M005	8544.42.9090	USA			
CL4A07M002	8544.42.9090	USA	CL5D08M010	8544.42.9090	USA			
CL4A07M005	8544.42.9090	USA						
CL4A07M010	8544.42.9090	USA						
CL4AC07M001	8544.42.9090	USA						
CL4AC07M002	8544.42.9090	USA						
CL4AC07M003	8544.42.9090	USA						
CL4AC07M005	8544.42.9090	USA						
CL4AC07M010	8544.42.9090	USA						
CL4AD07M002	8544.42.9090	USA						
CL4AD07M005	8544.42.9090	USA						
CL4AD07M010	8544.42.9090	USA						
CL4B07M002	8544.42.9090	USA						
CL4B07M005	8544.42.9090	USA						
CL4B07M010	8544.42.9090	USA						
CL4BC07M002	8544.42.9090	USA						
CL4BC07M005	8544.42.9090	USA						
CL4BC07M010	8544.42.9090	USA						
CL4BD07M002	8544.42.9090	USA						
CL4BD07M010	8544.42.9090	USA						
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CL4C07M005	8544.42.9090	USA						
CL4C07M010	8544.42.9090	USA						
CL4D07M002	8544.42.9090	USA						
CL4D07M005	8544.42.9090	USA						