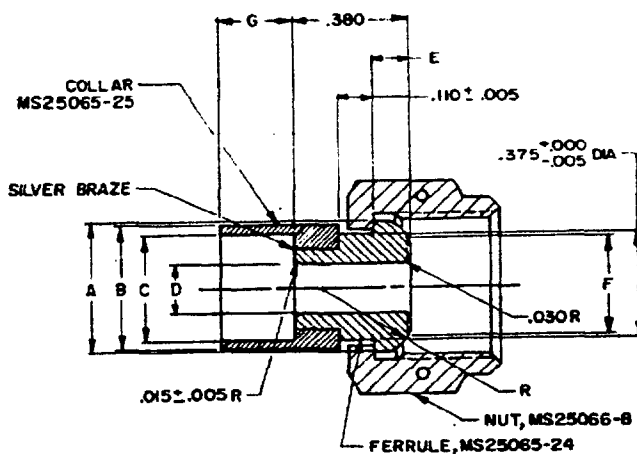
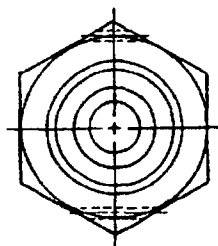


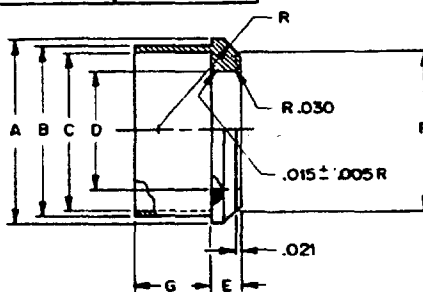
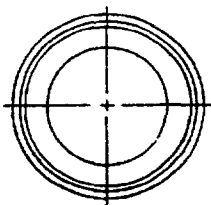
THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODISS SPECIFIED IN THE SOLICITATION: NONE



(a) FERRULE, COLLAR AND NUT ASSEMBLY

DASH NO.	CONDUIT SIZE NOMINAL	A DIA		B DIA		C DIA		D DIA		E	F	G	R SPHER
		MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	±.0005	±.0002		
-2	3/16	.425	.452	.438	.433	.393	.383	.173	.168	.130	.3640	.250	.257

DASH NO.	FERRULE PART NO.	COLLAR PART NO.
-2	MS25065-24	MS25065-25



FERRULE

DASH NO.	CONDUIT SIZE NOMINAL	A DIA		B DIA		C DIA		D DIA		E	F	G	R SPHER
		MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	±.005	±.0002 DIA		
-3	3/16	.576	.571	.500	.495	.393	.383	.173	.168	.130	.4900	.250	.346
-4	1/4					.445	.440	.235	.230				.375
-5	5/16	.638	.633	.563	.558	.522	.518	.313	.308		.5300		.427
-6	3/8	.692	.687	.625	.620	.573	.566	.360	.355		.6040		.515
-8	1/2	.817	.812	.758	.753	.716	.712	.485	.480		.7290	.380	.604
-10	5/8	.942	.937	.883	.878	.841	.837	.610	.605		.8540		.731
-12	3/4	1.123	1.118	1.052	1.052	.978	.972	.735	.732		1.0340		.908
-16	1	1.373	1.367	1.307	1.302	1.264	1.260	.985	.980		1.2840	.440	1.046
-18	1-1/8	1.567	1.562	1.500	1.495	1.423	1.417	1.141	1.136		1.4790		1.195
-22	1-3/8	1.805	1.801	1.741	1.736	1.696	1.692	1.355	1.350	.193	1.6910	.500	

NOTES:

1. MATERIAL: FERRULE AND COLLAR; BRASS, SPECIFICATION QQ-B-626, COMP 11, 1/2 HARD.
2. FINISH: CADMIUM PLATE, SPECIFICATION QQ-P-416, TYPE 1, CLASS 2.
3. REMOVE ALL BURRS AND SHARP EDGES.
4. DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS ±.010, ANGLES ±2°.

(B) ENTIRE STANDARD REVISED AND REDRAWN

PREPARING ACTIVITY: NAVY-AS

CUSTODIANS: ARMY-ER NAVY-AS

AIR FORCE- DIA- GS

REVIEW:

USER:

PROJECT NUMBER: 3975-1054

MILITARY SPECIFICATION SHEET

TITLE FERRULE, FLEXIBLE CONDUIT,
RADIO FREQUENCY SHIELDING

SPECIFICATION SHEET NUMBER

MS25065B(AS) 25 MAR 91

SUPERSEDING
MS25065A(AS)

15 DEC 1967

AMSC- N/A

FSC 5975

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

Page 1 of 1

THIS SPECIFICATION IS APPROVED FOR USE BY THE NAVAL AIR SYSTEMS COMMAND, DEPARTMENT OF THE NAVY, AND IS AVAILABLE FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE.