

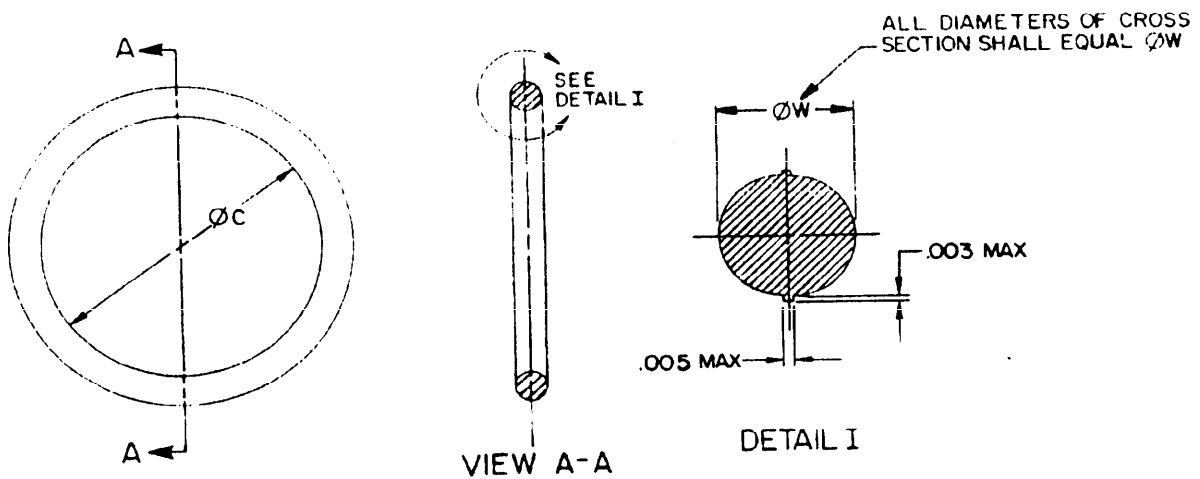
Form Approved
OMB No 0704-0188

TABLE 1 DASH NUMBERS AND DIMENSIONS.

DASH NO	ØC		ØW		MATERIAL	ENGINEERING DATA
	MIN	MAX	MIN	MAX		
-1	.509	.569	.067	.073	SEE REQUIREMENT 1A	INACTIVE FOR NEW DESIGN USE MS90064-10
-2	.565	.585	.057	.060		INACTIVE FOR NEW DESIGN USE MS90064-11
-3	.669	.679	.100	.106		
-4	.853	.865	.135	.143		INACTIVE FOR NEW DESIGN USE MS90064-12
-5	1.333	1.343	.089	.095		INACTIVE FOR NEW DESIGN USE MS90064-13
-6	1.545	1.555	.089	.095		INACTIVE FOR NEW DESIGN USE MS90064-14
-7	2.099	2.119	.135	.143		INACTIVE FOR NEW DESIGN USE MS90064-15
-8	2.678	2.688	.110	.120		INACTIVE FOR NEW DESIGN USE MS90064-16
-9	3.340	3.390	.135	.143		INACTIVE FOR NEW DESIGN USE MS90064-17
-10	.421	.431	.067	.073	SEE REQUIREMENT 1B	
-11	.565	.585	.057	.063		
-12	.915	.927	.136	.142		
-13	1.333	1.343	.089	.095		
-14	1.545	1.555	.089	.095		
-15	2.099	2.110	.135	.143		
-16	2.678	2.698	.110	.120		
-17	3.385	3.415	.135	.143		

Ⓕ ENTIRE STANDARD REVISED

INCH - POUND

PREPARING ACTIVITY NAVY-EC
CUSTODIAN ARMY MP NAVY-
AIR FORCE-99 DLA-
REVIEW IS
USER CR, MC, NS, 82, 85
PROJECTED TO BE OBSOLETE
1. PREPARED BY: [redacted]

MILITARY SPECIFICATION SHEET
TITLE
PACKING, PREFORMED, ROUND
(FOR USE WITH WAVEGUIDE
FLANGES AND DUMMY LOADS)

SPECIFICATION SHEET NUMBER

MS90064F 11 JUNE 1990

SUPERSEDING
MS90064E 29 FEB 88

AMSC N/A FSC 5830

Page 1 of 1

Approved for public release; distribution is unlimited

DD Form 672, MAY 88

PREVIOUS EDITIONS ARE OBSOLETE

FORM 1009-001-045

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

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE

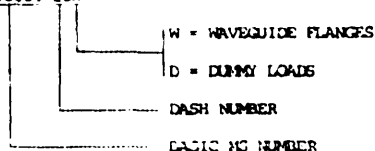
THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODISS SPECIFIED IN THE SOLICITATION: NONE

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REQUIREMENTS:

1. MATERIAL:
 - A. COMPOSITION RUBBER SHALL BE CLASS D IN ACCORDANCE WITH MIL-P-25732.
 - B. UNLESS OTHERWISE SPECIFIED, MATERIAL SHALL BE SILICONE RUBBER CLASS 2B, GRADE 30 IN ACCORDANCE WITH 22-R-765, FOR WAVEGUIDE FLANGES; AND SILICONE RUBBER IN ACCORDANCE WITH AMS1304 FOR DUMMY LOADS.
2. DIMENSIONING AND TOLERANCING: DIMENSIONING AND TOLERANCING SHALL BE IN ACCORDANCE WITH ANSI Y14.5A.
3. PART NUMBER: THE PART NUMBER SHALL CONSIST OF THE BASIC MS NUMBER FOLLOWED BY A DASH NUMBER FROM TABLE I.

EXAMPLE: MS90064-10W



MS90064-10W INDICATES - PACKING, PREFORMED, ROUND (FOR USE WITH WAVEGUIDE FLANGES)
DIAMETER "ØC" .421 MIN., .431 MAX; "ØA" .067 MIN., .073 MAX.

NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. IN THE EVENT OF A CONFLICT BETWEEN THE TEXT OF THIS STANDARD AND THE REFERENCES CITED HEREIN, THE TEXT OF THIS STANDARD SHALL TAKE PRECEDENCE.
3. REFERENCED GOVERNMENT (OR NON-GOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED THEREIN.

PREPARING ACTIVITY NAVY-FC
CUSTODIANS ARMY-MR NAVY-
AIR FORCE-99
REVIEW IS
USER CR,MC,NS,82,85
PROJECT NUMBER 5330-0833
DISTRIBUTION STATEMENT

MILITARY SPECIFICATION SHEET
TITLE
PACKING, PREFORMED, ROUND
(FOR USE WITH WAVEGUIDE
FLANGES AND DUMMY LOADS)

SPECIFICATION SHEET NUMBER

MS90064F 11 JUNE

MS90064E 29 FEB 88

AMSC- N/A

FSC- 5330

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