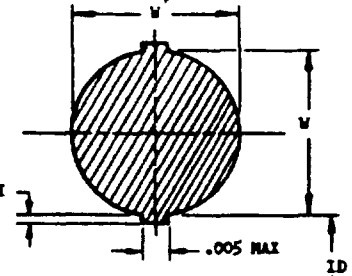
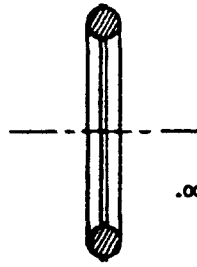
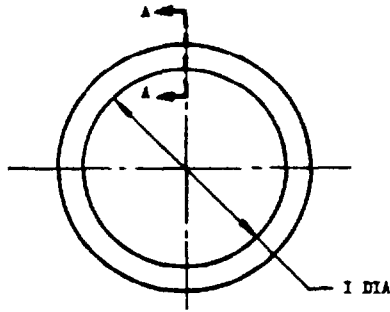


ALL DIAMETERS OF CROSS SECTION SHALL EQUAL W

FED SUP CLAS 5330



ENLARGED VIEW - SECTION A-A

USAF - 11, 69, 85
 Navy - SH, MC
 Army - OL

USAF - 11, 69, 85
 Navy - WP
 Army - PW, WJ, WJ, WJ

USAF - 11, 69, 85
 Navy - WP
 Army - MR

This military standard has been approved by the Department of Defense and is mandatory for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

DASH NO.	ACTUAL SIZE	
	W DIA	I DIA
004	.070	.070
005	.070	.101
006	.070	.114
007	.070	.145
008	.070	.176
009	.070	.208
010	.070	.239
011	.070	.301
012	.070	.364
013	.070	.426
014	.070	.489
015	.070	.551
016	.070	.614
017	.070	.676
018	.070	.739
019	.070	.801
020	.070	.864
021	.070	.926
022	.070	.989
023	.070	1.051
024	.070	1.114
025	.070	1.176
026	.070	1.239
027	.070	1.301
028	.070	1.364
110	.103	.362
111	.103	.424
112	.103	.487
113	.103	.549
114	.103	.612
115	.103	.674
116	.103	.737
117	.103	.799
118	.103	.862
119	.103	.924
120	.103	.987
121	.103	1.049
122	.103	1.112
123	.103	1.174
124	.103	1.237
125	.103	1.299
126	.103	1.362
127	.103	1.424
128	.103	1.487
129	.103	1.549
130	.103	1.612
131	.103	1.674
132	.103	1.737
133	.103	1.799
134	.103	1.862
135	.103	1.925
136	.103	1.987
137	.103	2.050
138	.103	2.112
139	.103	2.175
140	.103	2.237
141	.103	2.300
142	.103	2.362

DASH NO.	ACTUAL SIZE	
	W DIA	I DIA
143	.103	2.425
144	.103	2.487
145	.103	2.550
146	.103	2.612
147	.103	2.675
148	.103	2.737
149	.103	2.800
210	.139	.734
211	.139	.796
212	.139	.859
213	.139	.921
214	.139	.984
215	.139	1.046
216	.139	1.109
217	.139	1.171
218	.139	1.234
219	.139	1.296
220	.139	1.359
221	.139	1.421
222	.139	1.484
223	.139	1.546
224	.139	1.609
225	.139	1.671
226	.139	1.734
227	.139	1.796
228	.139	1.859
229	.139	1.921
230	.139	1.984
231	.139	2.046
232	.139	2.109
233	.139	2.171
234	.139	2.234
235	.139	2.296
236	.139	2.359
237	.139	2.421
238	.139	2.484
239	.139	2.546
240	.139	2.609
241	.139	2.671
242	.139	2.734
243	.139	2.796
244	.139	2.859
245	.139	2.921
246	.139	2.984
247	.139	3.046
248	.139	3.109
249	.139	3.171
250	.139	3.234
251	.139	3.296
252	.139	3.359
253	.139	3.421
254	.139	3.484
255	.139	3.546
256	.139	3.609
257	.139	3.671
258	.139	3.734
259	.139	3.796
260	.139	3.859
261	.139	3.921
262	.139	3.984

DASH NO.	ACTUAL SIZE	
	W DIA	I DIA
263	.139	7.234
264	.139	7.484
265	.139	7.734
266	.139	7.984
267	.139	8.234
268	.139	8.484
269	.139	8.734
270	.139	8.984
271	.139	9.234
272	.139	9.484
273	.139	9.734
274	.139	9.984
325	.210	1.475
326	.210	1.600
327	.210	1.725
328	.210	1.850
329	.210	1.975
330	.210	2.100
331	.210	2.225
332	.210	2.350
333	.210	2.475
334	.210	2.600
335	.210	2.725
336	.210	2.850
337	.210	2.975
338	.210	3.100
339	.210	3.225
340	.210	3.350
341	.210	3.475
342	.210	3.600
343	.210	3.725
344	.210	3.850
345	.210	3.975
346	.210	4.100
347	.210	4.225
348	.210	4.350
349	.210	4.475
425	.275	4.475
426	.275	4.600
427	.275	4.725
428	.275	4.850
429	.275	4.975
430	.275	5.100
431	.275	5.225
432	.275	5.350
433	.275	5.475
434	.275	5.600
435	.275	5.725
436	.275	5.850
437	.275	5.975
438	.275	6.100
439	.275	6.225
440	.275	6.350
441	.275	6.475
442	.275	6.600
443	.275	6.725

(A) FOR CHANGES SEE SHEETS 1 AND 2.

P.A.
 USAF - 11
 OTHER CUST.
 Navy - WP
 Army - MR

INTERNATIONAL INTEREST

(A)

PROCUREMENT SPECIFICATION
 P.L.A-75C2 11F-1

MILITARY STANDARD

PACKING, PREFORMED, "O" RING,
 SYNTHETIC LUBRICANT RESISTANT

SUPERSEDES

MS29561

SHEET 1 OF 2

APPROVED 1 APR 58 REVISED (A) 6 JUN 66

FED SUP CLASS
5330

DASH NO.	ACTUAL		SIZE		DASH NO.	ACTUAL		SIZE		DASH NO.	ACTUAL		SIZE	
	W	DIA	I	DIA		W	DIA	I	DIA		W	DIA	I	DIA
444	.275		7.725											
445	.275		7.975											
446	.275		8.475											
447	.275		8.975											
448	.275		9.475											
449	.275		9.975											
450	.275		10.475											
451	.275		10.975											
452	.275	+.006	11.475											
453	.275		11.975	+.030										
454	.275		12.475											
455	.275		12.975											
456	.275		13.475											
457	.275		13.975											
458	.275		14.475											
459	.275		14.975											
460	.275		15.475											

Review activities: USAF - 11, 69, 85
Navy - NP
Army - PW, MI, MO, MC

Dear activities: USAF -
Navy - SN, NC
Army - OL

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DIMENSIONS IN INCHES.

RINGS SHALL BE PACKAGED IN ACCORDANCE WITH MIL-P-1861.

A CERTAIN PROVISIONS (DASH NUMBER, SIZE, AND TOLERANCES) OF THIS STANDARD ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENT ABC AIR STD 17/27 AND STANAG NO. 3444. WHEN REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED, THE DEPARTMENTAL CUSTODIAN WILL INFORM THEIR RESPECTIVE DEPARTMENTAL STANDARDIZATION OFFICE SO THAT APPROPRIATE ACTION MAY BE TAKEN RESPECTING THE INTERNATIONAL AGREEMENT CONCERNED.

A FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

P.A. USAF - 11 OTHER CUST. Navy - NP Army - MR (A)	INTERNATIONAL INTEREST	<h1>MILITARY STANDARD</h1> <p>PACKING, PREFORMED, "O" RING, SYNTHETIC LUBRICANT RESISTANT</p>	MS29561
	PROUREMENT SPECIFICATION MIL-R-7382 TYPE1		

APPROVED 1 APR 58 REVISED FOR CHANGES SEE SHEETS 1 AND 2.