



DASH NO.	ØM	T	W	G	A°	
004	.100	+.001	.052	.054	.005	30 +0-4
005	.124		.045	.052	.000	33 +0-3
006	.140					30 +0-3
007	.171					20 +0-3
008	.202					22 +0-3
009	.234					
010	.265					
011	.327					
012	.390					
013	.455					
014	.518					
015	.580					
016	.643					
017	.705					
018	.768					
019	.830					
020	.898					
021	.960					
022	1.023					
023	1.085					
024	1.148					
025	1.210					
026	1.273					
027	1.335					
028	1.398					
110	.390					
111	.452					
112	.515					
113	.577					
114	.640					
115	.702					
116	.765					
117	.832					
118	.895					
119	.957					
120	1.020					
121	1.082					
122	1.145					
123	1.207					
124	1.270					
125	1.332					
126	1.397					

DASH NO.	ØM	T	W	G	A°	
127	1.459	+.001	.052	.007	.000	22 +0-3
128	1.522	.045	.005	.000		
129	1.584					
130	1.647					
131	1.709					
132	1.772					
133	1.834					
134	1.897					
135	1.959					
136	2.022					
137	2.084					
138	2.147					
139	2.209					
140	2.258					
141	2.320					
142	2.383					
143	2.445					
144	2.508					
145	2.570					
146	2.633					
147	2.695					
148	2.758					
149	2.820					
210	.766		.120			
211	.828		.118			
212	.891					
213	.953					
214	1.010					
215	1.078					
216	1.141					
217	1.203					
218	1.266					
219	1.334					
220	1.397					
221	1.459					
222	1.522					
223	1.647			.007		
224	1.772			.000		
225	1.897					
226	2.022					
227	2.147					
228	2.272					
229	2.397					
230	2.522					

(L)

(L) denotes changes.

MS28774 IS INACTIVE FOR NEW DESIGN AFTER 25 MAR 1989 USE MIL-R-8791/1

PREPARING ACTIVITY: 82
CUSTODIANS: ARMY - NR NAVY - AS
AIR FORCE - 99 DLA

REVIEW: SH, IS
USER:
PROJECT NUMBER: 5330-0847

MILITARY SPECIFICATION SHEET
TITLE
RETAINER; PACKING BACKUP, SINGLE
TURN, TETRAFLUOROETHYLENE

SPECIFICATION SHEET NUMBER

MS28774L, 19 NOV 90

SUPERSEDING

MS28774K, 25MAR 89

AMSC-N/A

FSC-5330

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

Page 1 of 2

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: MIL-R-8791

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

DASH NO.	ØM	T	W	G	A°	
231	2.031	+.001	.052	.120	.007	22 +6-3
232	2.750		.045	.118	.000	
233	2.881					
234	3.000					
235	3.131					
236	3.250					
237	3.381					
238	3.500					
239	3.631					
240	3.750					
241	3.881					
242	4.000					
243	4.131					
244	4.250					
245	4.381					
246	4.500					
247	4.631					
		↓	↓			
325	1.513	.075	.184			
326	1.638	.065	.182			
327	1.763					
328	1.888					
329	2.013					
330	2.138					
331	2.268					
332	2.393					
333	2.518					
334	2.643					
335	2.768					
336	2.893					
337	3.018					
338	3.143					
339	3.273					
340	3.398					
341	3.523					
342	3.648					
343	3.773					
344	3.898					
345	4.028					
346	4.153					
347	4.278					
348	4.403					
349	4.528					

DASH NO.	SM	T	W	G	A°
425	4.551	.110	.237	.000	22+6-3
426	4.676	.100	.235	.000	
427	4.801				
428	4.926				
429	5.051				
430	5.176				
431	5.301				
432	5.426				
433	5.551				
434	5.676				
435	5.801				
436	5.926				
437	6.051				
438	6.274				
439	6.524				
440	6.774				
441	7.024				
442	7.274				
443	7.524				
444	7.774				
445	8.024				
446	8.524				
447	9.024				
448	9.524				
449	10.024				
450	10.524			.010	
451	11.024			.000	
452	11.524				
453	12.024				
454	12.524				
455	13.024				
456	13.524				
457	14.024				
458	14.524				
459	15.024				
460	15.524				

NOTES

1. SURFACES MUST BE SMOOTH AND FREE FROM IRREGULARITIES. EDGES MUST BE CLEAN AND SHARP.
2. DIMENSION "A" IN DEGREES, ALL OTHERS IN INCHES.
3. FOR USE IN PACKING GROOVES CONFORMING TO MIL-G-9514.
4. IN MEASURING DIMENSIONS ØM OVER A MANDREL THE SCARF CUT SHALL NOT EXCEED DIMENSION "G" AND NO OVERLAP PERMITTED BEYOND THE FULL SCARF.
5. FOR DASH SIZES 140-149, 231-247, 438-460, IT IS RECOMMENDED THAT THE RESPECTIVE DASH SIZES UNDER MS27509 (NOT CUT) BE USED WHEN POSSIBLE.
6. REVISION "L" CORRECTS ERROR IN A° DIMENSION FOR DASH NUMBERS 127 THROUGH 149 AND CHANGES A° DIMENSION ON DASH NUMBERS 005, 006, AND 007.

PREPARING ACTIVITY: 82 CUSTODIANS: ARMY-MR NAVY-AS AIR FORCE- 99 DLA-	MILITARY SPECIFICATION SHEET TITLE RETAINER, PACKING BACKUP, SINGLE TURN, TETRAFLUOROETHYLENE	SPECIFICATION SHEET NUMBER MS28774L, 19 NOV 90 SUPERSEDING MS28774K, 25 MAR 89 AMSC- N/A FSC- 5330
REVIEW: SH, IS USER: PROJECT NUMBER: 5330-0847	DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.	