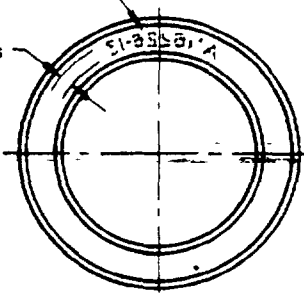


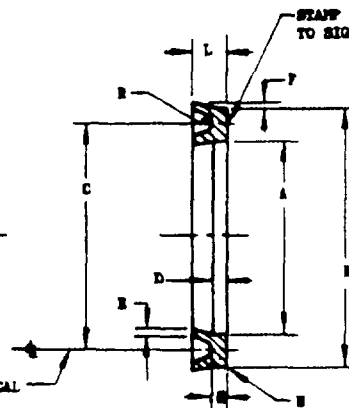
FSC 8330

IDENTIFY COMPLETE CUP
 NUMBER AND TRADE MARK
 OR OTHER IDENTIFICATION
 ON BOTTOM OF CUP. DEPTH
 OF CHARACTERS NOT TO EX-
 CEED 1/64 INCH

1/8
 LETTERS

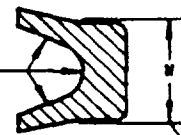


SYMMETRICAL
 ABOUT C



STAMP OR WELD TWO COLOR STRIPS ON REEL
 TO SIGNIFY FOR USE WITH MINERAL OIL

OPTION - CUP MAY BE
 MARKED WITH RAISED
 CHARACTERS IF PART
 NUMBER IS LOCATED ON
 THREE SURFACES



(OPERATING WIDTH)

ENLARGED SECTION

DASH NO	W & L	NOMINAL		DIAMETERS ±.005			D	E	F	R RAD	S RAD
		ID	OD	A	B	C					
1	3/16	1/8	1/2	.140	.105	5/16	1/16	.038	.030	.050	1/32
2	3/16	3/16	9/16	.203	.168	3/8	1/16	.038	.030	.050	1/32
3	3/16	1/4	5/8	.265	.230	7/16	1/16	.038	.030	.050	1/32
4	3/16	5/16	11/16	.328	.293	1/2	1/16	.038	.030	.050	1/32
5	3/16	3/8	3/4	.390	.355	9/16	1/16	.038	.030	.050	1/32
6	3/16	7/16	13/16	.453	.418	5/8	1/16	.038	.030	.050	1/32
7	3/16	1/2	7/8	.515	.480	11/16	1/16	.038	.030	.050	1/32
8	1/4	1/4	3/4	.265	.230	1/2	3/32	.045	.030	.070	1/32
9	1/4	5/16	13/16	.328	.293	9/16	3/32	.045	.030	.070	1/32
10	1/4	3/8	7/8	.390	.355	5/8	3/32	.045	.030	.070	1/32
11	1/4	7/16	15/16	.453	.418	11/16	3/32	.045	.030	.070	1/32
12	1/4	1/2	1	.515	.480	3/4	3/32	.045	.030	.070	1/32
13	1/4	9/16	1- 1/16	.578	.543	13/16	3/32	.045	.030	.070	1/32
14	1/4	5/8	1- 1/8	.640	.605	7/8	3/32	.045	.030	.070	1/32
15	1/4	11/16	1- 3/16	.703	.668	25/16	3/32	.045	.030	.070	1/32
16	1/4	3/4	1- 1/4	.765	.730	1	3/32	.045	.030	.070	1/32
17	1/4	13/16	1- 5/16	.828	.793	1- 1/16	3/32	.045	.030	.070	1/32
18	1/4	7/8	1- 3/8	.890	.855	1- 1/8	3/32	.045	.030	.070	1/32
19	1/4	15/16	1- 7/16	.953	.918	1- 3/16	3/32	.045	.030	.070	1/32
20	1/4	1	1- 1/2	1.015	.980	1- 1/4	3/32	.045	.030	.070	1/32
21	1/4	1-1/16	1- 9/16	1.078	1.043	1- 5/16	3/32	.045	.030	.070	1/32
22	1/4	1-1/8	1- 5/8	1.140	1.105	1- 3/8	3/32	.045	.030	.070	1/32
23	1/4	1-3/16	1-11/16	1.203	1.168	1- 7/16	3/32	.045	.030	.070	1/32
24	1/4	1-1/4	1- 3/4	1.265	1.230	1- 1/2	3/32	.045	.030	.070	1/32
25	5/16	1-1/8	1- 7/8	1.265	1.230	1- 9/16	1/8	.050	.032	.093	1/32
26	5/16	1-3/8	2	1.390	1.355	1-11/16	1/8	.050	.032	.093	1/32
27	5/16	1-1/2	2- 1/8	1.515	1.480	1-13/16	1/8	.050	.032	.093	1/32
28	5/16	1-5/8	2- 1/4	1.640	1.605	1-15/16	1/8	.050	.032	.093	1/32
29	5/16	1-3/4	2- 3/8	1.765	1.730	2- 1/16	1/8	.050	.032	.093	1/32
30	5/16	1-7/8	2- 1/2	1.890	1.855	2- 3/16	1/8	.050	.032	.093	1/32
31	5/16	2	2- 5/8	2.015	1.980	2- 5/16	1/8	.050	.032	.093	1/32
32	5/16	2-1/8	2- 3/4	2.140	2.105	2- 7/16	1/8	.050	.032	.093	1/32
33	5/16	2-1/4	2- 7/8	2.265	2.230	2- 9/16	1/8	.050	.032	.093	1/32
34	5/16	2-3/8	3	2.390	2.355	2-11/16	1/8	.050	.032	.093	1/32
35	5/16	2-1/2	3- 1/8	2.515	2.480	2-13/16	1/8	.050	.032	.093	1/32
36	3/8	2-1/2	3- 1/4	2.515	2.480	2- 7/8	1/8	.054	.035	.125	3/64
37	3/8	2-5/8	3- 3/8	2.640	2.605	3	1/8	.054	.035	.125	3/64
38	3/8	2-3/4	3- 1/2	2.765	2.730	3- 1/8	1/8	.054	.035	.125	3/64
39	3/8	2-7/8	3- 5/8	2.890	2.855	3- 1/4	1/8	.054	.035	.125	3/64
40	3/8	3	3- 3/4	3.015	2.980	3- 3/8	1/8	.054	.035	.125	3/64
41	1/8	1/8	3/8	.135	.100	1/4	3/64	.030	.020	.020	1/64
42	1/8	3/16	7/16	.197	.162	5/16	3/64	.030	.020	.020	1/64
43	1/8	1/4	1/2	.260	.225	3/8	3/64	.030	.020	.020	1/64
44	1/8	5/16	9/16	.322	.287	7/16	3/64	.030	.020	.020	1/64
45	1/8	3/8	5/8	.385	.350	1/2	3/64	.030	.020	.020	1/64
46	1/8	7/16	11/16	.447	.412	9/16	3/64	.030	.020	.020	1/64
47	1/8	1/2	3/4	.510	.475	5/8	3/64	.030	.020	.020	1/64
48	3/16	5/8	1	.640	.605	13/16	1/16	.038	.030	.050	1/32
49	3/16	3/4	1-1/8	.765	.730	15/16	1/16	.038	.030	.050	1/32
50	3/16	7/8	1-1/4	.890	.855	1- 1/16	1/16	.038	.030	.050	1/32
51	3/16	1	1-3/8	1.015	.980	1- 3/16	1/16	.038	.030	.050	1/32
52	3/16	1-1/8	1-1/2	1.140	1.105	1- 5/16	1/16	.038	.030	.050	1/32
53	3/16	1-1/4	1-5/8	1.265	1.230	1- 7/16	1/16	.038	.030	.050	1/32

INACTIVE FOR DESIGN AND PROCUREMENT (23 APR 45)
 EXCEPT AS SPECIFICALLY ACCEPTED BY AIR FORCE OR NAVY

MATERIAL SPECIFICATION MIL-P-5516, CLASS B.

SURFACE SMOOTHNESS, FINISH, AND MANUFACTURING PROCESSES SHALL CONFORM TO MIL P-5516

EXAMPLE OF PART NO. AN6226-13 = "U" CUP PACKING, NOMINAL ID 9/16, NOMINAL OD 1-1/16.

USE OF THESE PACKINGS LIMITED TO PRESSURES OF 600 LB PER SQ INCH OR LESS

DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED, TOLERANCES DECIMALS ±.005, FRACTIONS ±1/64, ANGLES ±1°

PROCUREMENT
 SPECIFICATION

AIR FORCE-NAVY AERONAUTICAL STANDARD

PACKING - "U" CUP HYDRAULIC

AN6226

PREPARING ACTIVITY AF-99

REINSTATED - TO SUPPORT A F PROCUREMENT

NOTE: This drawing was approved by joint action of the AF and Navy Departments in the AFM 10000 series for the purpose of standardizing dimensions for the use of these parts in the AFM 10000 series. The drawing represents all standard dimensions for the use of these parts in the AFM 10000 series. The drawing represents all standard dimensions for the use of these parts in the AFM 10000 series. The drawing represents all standard dimensions for the use of these parts in the AFM 10000 series.

APPROVED 19 Jan 42 REVISED 17 Jan 42 2 10 Feb 44 3 23 Apr 45 4 27 Feb 53 5 1 NOV 79 6 31 JAN 79