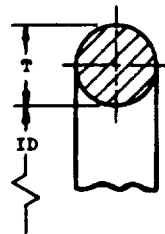
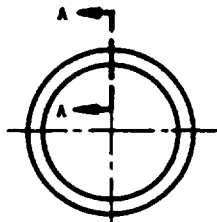


MS 9385

FED. SUP CLASS
5330

SECTION A-A

PART NUMBER	TUBE (a) OD	ID IN.		ID (mm)		T IN.		T (mm)		APPROX MASS	
		MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	LB/100	kg/100
MS9385-01	0.0938	0.180	0.190	4.57	4.83	0.053	0.059	1.346	1.499	009	004
MS9385-02	0.125	0.234	0.244	5.94	6.20	0.061	0.067	1.549	1.702	015	007
MS9385-03	0.1475	0.296	0.306	7.52	7.77	0.061	0.067	1.549	1.702	018	008
MS9385-04	0.250	0.346	0.356	8.79	9.04	0.069	0.075	1.753	1.905	026	012
MS9385-05	0.3125	0.439	0.449	10.39	10.64	0.069	0.075	1.753	1.905	030	014
MS9385-06	0.375	0.463	0.473	11.76	12.01	0.075	0.081	1.905	2.057	040	0.8
MS9385-07	0.4375	0.525	0.535	13.34	13.59	0.079	0.085	2.007	2.159	050	023
MS9385-08	0.500	0.639	0.649	16.23	16.48	0.084	0.090	2.134	2.286	067	030
MS9385-09	0.5625	0.701	0.711	17.81	18.06	0.094	0.100	2.388	2.540	091	041
MS9385-10	0.625	0.750	0.760	19.05	19.30	0.094	0.100	2.388	2.540	097	044
MS9385-11	0.6875	0.858	0.868	21.79	22.05	0.112	0.120	2.845	3.048	160	073
MS9385-12	0.750	0.918	0.930	23.32	23.62	0.112	0.120	2.845	3.048	169	077
MS9385-13	0.8125	0.980	0.992	24.89	25.20	0.112	0.120	2.845	3.048	179	081
MS9385-14	0.875	1.041	1.053	26.44	26.75	0.112	0.120	2.845	3.048	189	086
MS9385-16	1.000	1.165	1.177	29.59	29.90	0.112	0.120	2.845	3.048	209	095
MS9385-18	1.125	1.349	1.361	34.26	34.57	0.112	0.120	2.845	3.048	240	109
MS9385-20	1.250	1.465	1.485	37.21	37.72	0.114	0.122	2.896	3.099	268	122
MS9385-24	1.500	1.710	1.730	43.43	43.94	0.114	0.122	2.896	3.099	309	140
MS9385-28	1.750	2.080	2.100	52.83	53.34	0.114	0.122	2.896	3.099	372	169
MS9385-32	2.000	2.327	2.347	59.11	59.61	0.114	0.122	2.896	3.099	412	187

- (a) FOR REFERENCE PURPOSES ONLY.
- MATERIAL SILICONE RUBBER AMS 7267
- DIMENSIONS IN INCHES METRIC CONVERSIONS ARE IN PARENTHESES INTERNATIONAL SYSTEM UNITS (SI) SHOWN ARE FOR REFERENCE ONLY.
- IDENTIFICATION AND PACKAGING PER AMS 2817.
- MANUFACTURING AND INSPECTION PER AS871.
- DO NOT USE UNASSIGNED PART NUMBERS
- THESE SEALS ARE INTENDED FOR USE WITH INTERNAL STRAIGHT THREAD FLUID CONNECTION BOSSES REF. MS33649.

(A) ENTIRE STANDARD REVISED & REDRAWN.

AS AND AMS ARE SOCIETY OF AUTOMOTIVE ENGINEERS, INC. PUBLICATIONS
THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE MILITARY SERVICES BY THE SAE AEROSPACE PARTS STANDARDS DIVISION.

P. A. Air Force - II

Other Cost

Army - AV
Navy - AS

TITLE

PACKING, PREFORMED, AMS 7267, O-RING

MILITARY STANDARD

MS 9385

PROCUREMENT SPECIFICATION
NONE

SUPERSEDES

SHEET 1 OF 1

User
Army
Navy
Air Force
DGA

Review activities:
Army
Navy
Air Force
DGA - IS

This military standard is approved 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.

APPROVED 20 Dec. 66 REVISED (A) 17 Jan 75