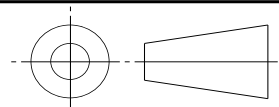


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	AEROSPACE STANDARD HOSE ASSEMBLY, CONVOLUTED, POLYTETRAFLUOROETHYLENE, METALLIC REINFORCED CONDUCTIVE, FLARELESS, STRAIGHT TO 45°	AS1634™ REV. E

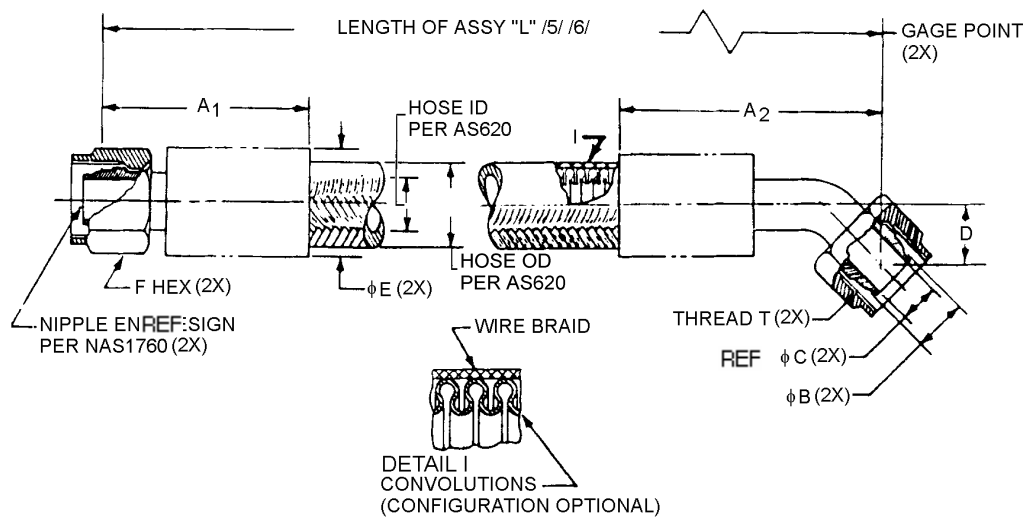


FIGURE 1 - HOSE ASSEMBLY

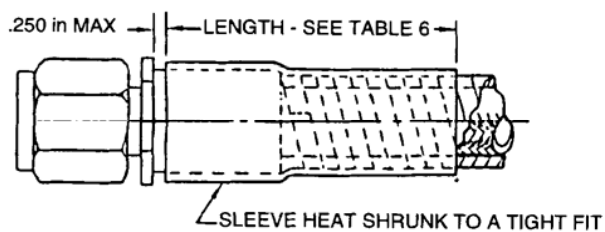


FIGURE 2 - SPIRAL AND POLYESTER ABRASION COVER /7/, /8/

TABLE 1 - ASSEMBLY DIMENSIONS

HOSE ASSEMBLY AS1634 SIZE CODE	HOSE ASSEMBLY SIZE REF	THREAD T PER AS8879 REF	A ₁ MAX	A ₂ MAX	Ø B GAGE BASIC	Ø C /9/ MIN	D MIN	D MAX	E /10/ DIA MAX WITHOUT SLEEVING	F HEX REF
04	.250	.4375-20 UNJF-3B	1.26	1.66	.2930	.132	.384	.454	.55	.56
06	.375	.5625-18 UNJF-3B	1.34	1.93	.4120	.256	.509	.579	.68	.69
08	.500	.7500-16 UNJF-3B	1.52	2.16	.5600	.345	.567	.637	.86	.88
10	.625	.8750-14 UNJF-3B	1.71	2.55	.6730	.430	.700	.770	.95	1.00
12	.750	1.0625-12 UNJ -3B	1.89	2.87	.8100	.635	.700	.770	1.28	1.25
16	1.000	1.3125-12 UNJ -3B	2.00	3.19	1.0620	.835	.901	.971	1.47	1.50
20	1.250	1.6250-12 UNJ -3B	2.53	4.02	1.3160	1.085	1.013	1.083	1.70	1.81
24	1.500	1.8750-12 UNJ -3B	2.69	4.57	1.5650	1.310	1.241	1.311	2.00	2.12
32	2.000	2.5000-12 UNJ -3B	3.40	5.50	2.0680	1.780	1.370	1.440	2.56	2.75



AEROSPACE STANDARD
HOSE ASSEMBLY, CONVULATED,
POLYTETRAFLUOROETHYLENE, METALLIC REINFORCED
CONDUCTIVE, FLARELESS, STRAIGHT TO 45°

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