REV D

AS9902

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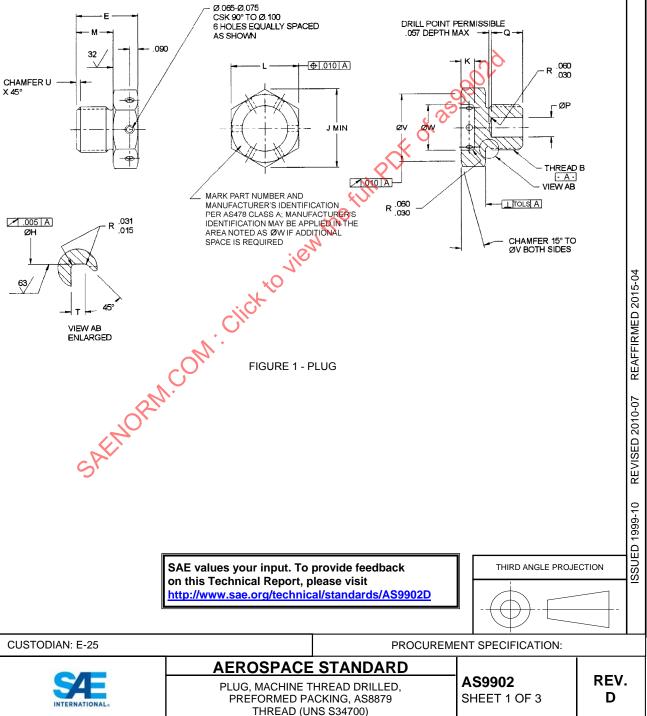
RATIONALE

AS9902D HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

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TABLE 1 - PART NUMBERS AND DIMENSIONS

PART							
NUMBER	B THREAD		ØH	J			
/7/	PER AS8879	Е	/5/	MIN	к	L	М
MS9902-01	.2500-28 UNJF-3A	.550570	.193198	.482	.140160	.430439	.310330
MS9902-02	3125-24 UNJF-3A	.590610	.247252	.522	.140160	.553564	.350370
MS9902-03	.3750-24 UNJF-3A	.590610	.309314	.694	.140160	.616627	.350370
MS9902-04	.4375-20 UNJF-3A	.650670	.361366	.766	.140160	.679690	.390410
MS9902-05	.5000-20 UNJF-3A	.660680	.423428	.837	.140160	.741752	.390410
MS9902-06	.5625-18 UNJF-3A	.670690	.478483	.907	.140160	.803814	.390410
MS9902-07	.6250-18 UNJF-3A	.720740	.541546	.978	.150170	.865877	.430450
MS9902-08	.7500-16 UNJF-3A	.720740	.657662	1.121	.150170	.990 - 1.002	.430450
MS9902-09	.8125-16 UNJ-3A	.730750	.719724	1.191	.150170	1.052 - 1.064	.430450
MS9902-10	.8750-14 UNJF-3A	.730750	.770775	1.263	.150170	1.115 - 1.127	.430450
MS9902-11	1.0000-12 UNJF-3A	.770790	.879884	1.475	.180200	1.301 - 1.314	.430450
MS9902-12	1.0625-12 UNJ-3A	.820840	.942947	1.475	.190210	1.301 - 1.314	.470490
1400000 44	4 4075 40 11511 04	000 040	4 007 4 070	4 040	400 040		470 400
MS9902-14	1.1875-12 UNJ-3A	.820840	1.067 - 1.072	1.619	.190210	1.427 1.440	.470490
MS9902-16	1.3125-12 UNJ-3A	.830850	1.192 - 1.197	1.833	.190210	161 4 - 1.627	.470490
MS9902-18	1.5000-12 UNJF-3A	020 050	1.379 - 1.384	1.974	100 310	1.738 - 1.752	470 400
MS9902-16 MS9902-20	1.6250-12 UNJ-3A	.830850	1.504 - 1.509	2.117	.190210	1.863 - 1.877	.470490
MS9902-24	1.8750-12 UNJ-3A	.840860 .850870	1.753 - 1.758	2.117		2.113 - 2.127	.470490 .470490
10139902-24	1.0100-12 UNJ-3A	.000070	1.700 - 1.700	2.402	.190210	2.113 - 2.121	.470490
MS9902-28	2.2500-12 UNJ-3A	.860880	2.128 - 2.133	2 830	.190210	2.488 - 2.502	.470490
MS9902-32	2.5000-12 UNJ-3A	.860880	2.378 - 2.383		.190210	2.738 - 2.752	.470490
11100002 02	2.0000 12 0140 0/1	.00	2.070 2.000	J. 110	.100 .210	2.700 Z.70Z	

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PART			TO		nel			WEIGHT LB/100	
NUMBER	~_	_	TOL	4		~	~14/	APPROX	
/7/	ØP	Q	S		U	ØV	ØW	REF	
MS9902-01	-	-	.003	.063078	.020050	.428448	.240260	1.183	
MS9902-02	-	-	.003	.063078	.020050	.552572	.302322	2.055	
MS9902-03	-	-	.003	.0 63 078	.020050	.615635	.365385	2.646	
MS9902-04	-	-	.003	.075090	.030060	.678698	.428448	3.657	
MS9902-05	.209229	.330350	.003	.075090	.030060	.740760	.490510	4.277	
MS9902-06	.209229	.330350	.003	.083098	.040070	.802822	.552572	5.307	
		1	•						
MS9902-07	.302322	.370390	.003	.083098	.040070	.865885	.615635	6.334	
MS9902-08	.428448	.390 410	.003	.094109	.040070	.9901.010	.740760	7.995	
MS9902-09	.490510	.390410	.003	.094109	.040070	1.052 -1.072	.802822	9.199	
		\mathcal{U} .							
MS9902-10	.538558	.390410	.003	.107122	.050080	1.115 -1.135	.865885	10.122	
MS9902-11	.647667	.390410	.005	.125140	.050080	1.302 -1.322	.990 - 1.010	14.608	
MS9902-12	.709 729	.390410	.005	.125140	.050080	1.302 -1.322	.990 - 1.010	15.891	
MS9902-14	.834854	.390410	.005	.125140	.050080	1.428 -1.448	1.115 - 1.135	18.582	
MS9902-16	959979	.390410	.005	.125140	.050080	1.615 -1.635	1.302 - 1.322	23.416	
	J. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10								
MS9902-18	1.146 - 1.166	.390410	.005	.125140	.050080	1.740 -1.760	1.428 - 1.448	27.369	
MS9902-20	1.271 - 1.291	.390410	.005	.125140	.050080	1.865 -1.885	1.552 - 1.572	31.827	
MS9902-24	1.521 - 1.541	.390410	.005	.125140	.050080	2.114 -2.134	1.802 - 1.822	40.949	
11100002 24	1.021 1.041	.000 .410	.500	1.120 .140	.000 .000	2.111 2.104	1.002 1.022	10.040	
MS9902-28	1.896 - 1.916	.390410	.005	.125140	.050080	2.490 -2.510	2.178 - 2.198	56.454	
MS9902-32	2.146 - 2.166	.390410	.005	.125140	.050080	2.740 -2.760	2.428 - 2.448	67.139	
IVIO 9902-32	2.170 - 2.100	.550410	.005	.125140	.000000	2.170 -2.100	2.420 - 2.440	07.138	

