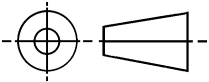
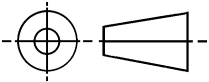
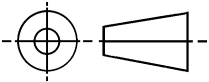


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AS9210	REV. A		FEDERAL SUPPLY CLASS 5306					
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THIRD ANGLE PROJECTION								
								
PREPARED BY SAE COMMITTEE E-25, GENERAL STANDARDS FOR AEROSPACE PROPULSION SYSTEMS								
	<table border="1"> <tr> <th style="text-align: center;">AEROSPACE STANDARD</th> </tr> <tr> <td> (R) BOLT, MACHINE - STEEL, DIFFUSED NICKEL-CADMIUM PLATED, DOUBLE HEXAGON EXTENDED WASHER HEAD, UNS K14675, 195 KSI MIN, .3125-24 UNJF-3A </td> </tr> </table>		AEROSPACE STANDARD	(R) BOLT, MACHINE - STEEL, DIFFUSED NICKEL-CADMIUM PLATED, DOUBLE HEXAGON EXTENDED WASHER HEAD, UNS K14675, 195 KSI MIN, .3125-24 UNJF-3A	<table border="1"> <tr> <td> AS9210 SHEET 1 OF 4 </td> </tr> </table>	AS9210 SHEET 1 OF 4	<table border="1"> <tr> <td> REV. A </td> </tr> </table>	REV. A
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AS9210 SHEET 1 OF 4								
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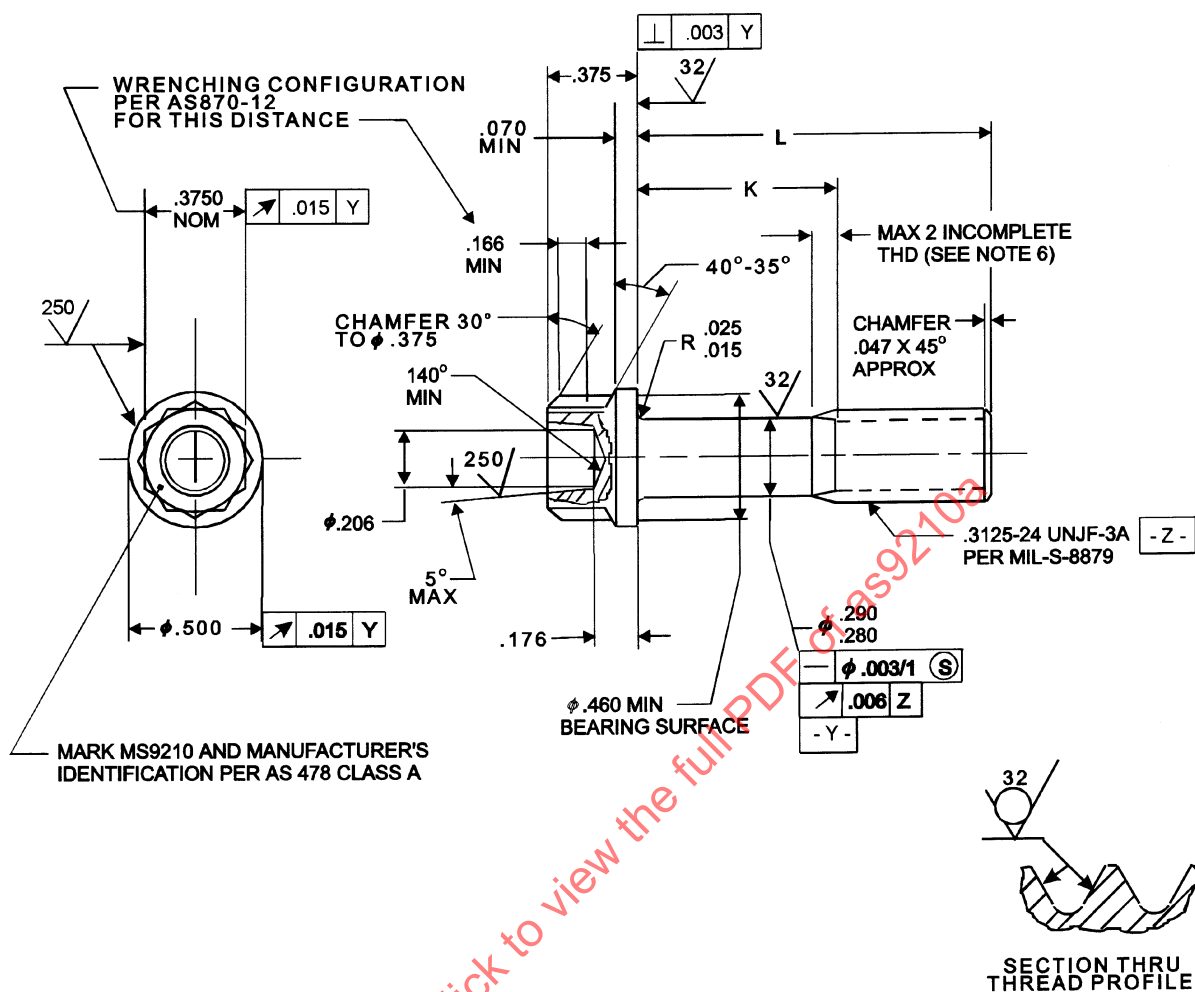


FIGURE 1 - BOLT

REV.
A

AS9210

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NO.	L	K	APPROX. MASS LB/100	PART NO.	L	K	APPROX. MASS LB/100
MS9210-04	.500	.088 - .108	2.06	MS9210-34	3.000	2.065 - 2.125	6.58
MS9210-05	.562	.088 - .108	2.17	MS9210-35	3.125	2.190 - 2.250	6.80
MS9210-06	.625	.088 - .108	2.28	MS9210-36	3.250	2.315 - 2.375	7.03
MS9210-07	.688	.088 - .108	2.39	MS9210-37	3.375	2.440 - 2.500	7.27
MS9210-08	.750	.088 - .108	2.51	MS9210-38	3.500	2.565 - 2.625	7.50
MS9210-09	.812	.088 - .108	2.62	MS9210-39	3.625	2.690 - 2.750	7.73
MS9210-10	.875	.088 - .108	2.73	MS9210-40	3.750	2.815 - 2.875	7.95
MS9210-11	.938	.088 - .108	2.85	MS9210-41	3.875	2.940 - 3.000	8.17
MS9210-12	1.000	.125 - .145	2.96	MS9210-42	4.000	3.065 - 3.125	8.40
MS9210-13	1.062	.128 - .188	3.07	MS9210-43	4.125	3.190 - 3.250	8.63
MS9210-14	1.125	.190 - .250	3.19	MS9210-44	4.250	3.315 - 3.375	8.86
MS9210-15	1.188	.252 - .312	3.30	MS9210-45	4.375	3.440 - 3.500	9.08
MS9210-16	1.250	.315 - .375	3.41	MS9210-46	4.500	3.565 - 3.625	9.30
MS9210-17	1.312	.378 - .438	3.52	MS9210-47	4.625	3.690 - 3.750	9.52
MS9210-18	1.375	.440 - .500	3.64	MS9210-48	4.750	3.815 - 3.875	9.74
MS9210-19	1.438	.502 - .562	3.75	MS9210-49	4.875	3.940 - 4.000	9.95
MS9210-20	1.500	.565 - .625	3.87	MS9210-50	5.000	4.065 - 4.125	10.17
MS9210-21	1.562	.628 - .688	3.98	MS9210-51	5.125	4.190 - 4.250	10.40
MS9210-22	1.625	.690 - .750	4.10	MS9210-52	5.250	4.315 - 4.375	10.63
MS9210-23	1.688	.752 - .812	4.22	MS9210-53	5.375	4.440 - 4.500	10.86
MS9210-24	1.750	.815 - .875	4.33	MS9210-54	5.500	4.565 - 4.625	11.10
MS9210-25	1.875	.940 - 1.000	4.55	MS9210-55	5.625	4.690 - 4.750	11.33
MS9210-26	2.000	1.065 - 1.125	4.77	MS9210-56	5.750	4.815 - 4.875	11.56
MS9210-27	2.125	1.190 - 1.250	5.00	MS9210-57	5.875	4.940 - 5.000	11.78
MS9210-28	2.250	1.315 - 1.375	5.23	MS9210-58	6.000	5.065 - 5.125	12.00
MS9210-29	2.375	1.440 - 1.500	5.45				
MS9210-30	2.500	1.565 - 1.625	5.67				
MS9210-31	2.625	1.690 - 1.750	5.90				
MS9210-32	2.750	1.815 - 1.875	6.13				
MS9210-33	2.875	1.940 - 2.000	6.36				