

Review activities: SUP-62, 85

This military standard is approved by the Department of the Air Force and the Naval Air Systems Command and is mandatory for use by these activities. All other military activities are required to employ this standard where suitable.

MS9762 (ASG)				FED SUP CLASS 5306							
				<p>MARK PART NO. AND MANUFACTURER'S IDENTIFICATION PER AS 475 CLASS A</p> <p>WRENCHING CONFIGURATION PER AS 870 FOR THIS DISTANCE</p> <p>MAXIMUM 2 INCOMPLETE THREADS (SEE NOTE 4)</p> <p>CHAMFER .047 X 45° APPROX</p> <p>THIS SURFACE MUST BE SQUARE WITH SHANK WITHIN .003 FIR.</p> <p>32 MIN TO ROOT OF DOUBLE HEXAGON</p> <p>SECTION THRU THREAD PROFILE</p>							
PART NO.	L	K	APPROX WEIGHT LB/100	PART NO.	L	K	APPROX WEIGHT LB/100	PART NO.	L	K	APPROX WEIGHT LB/100
MS9762-04	.625	.075-.100	1.6	MS9762-14	1.125	.075-.100	3.6	MS9762-24	1.625	.075-.100	6.86
MS9762-05	.688	.075-.100	2.1	MS9762-15	1.188	.075-.100	4.1	MS9762-25	1.688	.075-.100	7.05
MS9762-06	.750	.075-.100	2.6	MS9762-16	1.250	.075-.100	4.6	MS9762-26	1.750	.075-.100	7.24
MS9762-07	.812	.075-.100	3.1	MS9762-17	1.312	.075-.100	5.1	MS9762-27	1.812	.075-.100	7.83
MS9762-08	.875	.075-.100	3.6	MS9762-18	1.375	.075-.100	5.6	MS9762-28	1.875	.075-.100	7.92
MS9762-09	.938	.075-.100	4.1	MS9762-19	1.438	.075-.100	6.1	MS9762-29	1.938	.075-.100	8.01
MS9762-10	1.000	.075-.100	4.6	MS9762-20	1.500	.075-.100	6.6	MS9762-30	2.000	.075-.100	8.10
MS9762-11	1.062	.075-.100	5.1	MS9762-21	1.562	.075-.100	7.1	MS9762-31	2.062	.075-.100	8.19
MS9762-12	1.125	.075-.100	5.6	MS9762-22	1.625	.075-.100	7.6	MS9762-32	2.125	.075-.100	8.28
MS9762-13	1.188	.075-.100	6.1	MS9762-23	1.688	.075-.100	8.1	MS9762-33	2.188	.075-.100	8.37
MS9762-14	1.250	.075-.100	6.6	MS9762-24	1.750	.075-.100	8.6	MS9762-34	2.250	.075-.100	8.46
MS9762-15	1.312	.075-.100	7.1	MS9762-25	1.812	.075-.100	9.1	MS9762-35	2.312	.075-.100	8.55
MS9762-16	1.375	.075-.100	7.6	MS9762-26	1.875	.075-.100	9.6	MS9762-36	2.375	.075-.100	8.64
MS9762-17	1.438	.075-.100	8.1	MS9762-27	1.938	.075-.100	10.1	MS9762-37	2.438	.075-.100	8.73
MS9762-18	1.500	.075-.100	8.6	MS9762-28	2.000	.075-.100	10.6	MS9762-38	2.500	.075-.100	8.82
MS9762-19	1.562	.075-.100	9.1	MS9762-29	2.062	.075-.100	11.1	MS9762-39	2.562	.075-.100	8.91
MS9762-20	1.625	.075-.100	9.6	MS9762-30	2.125	.075-.100	11.6	MS9762-40	2.625	.075-.100	9.00
MS9762-21	1.688	.075-.100	10.1	MS9762-31	2.188	.075-.100	12.1	MS9762-41	2.688	.075-.100	9.09
MS9762-22	1.750	.075-.100	10.6	MS9762-32	2.250	.075-.100	12.6	MS9762-42	2.750	.075-.100	9.18
MS9762-23	1.812	.075-.100	11.1	MS9762-33	2.312	.075-.100	13.1	MS9762-43	2.812	.075-.100	9.27
MS9762-24	1.875	.075-.100	11.6	MS9762-34	2.375	.075-.100	13.6	MS9762-44	2.875	.075-.100	9.36
MS9762-25	1.938	.075-.100	12.1	MS9762-35	2.438	.075-.100	14.1	MS9762-45	2.938	.075-.100	9.45
MS9762-26	2.000	.075-.100	12.6	MS9762-36	2.500	.075-.100	14.6	MS9762-46	3.000	.075-.100	9.54
MS9762-27	2.062	.075-.100	13.1	MS9762-37	2.562	.075-.100	15.1	MS9762-47	3.062	.075-.100	9.63
MS9762-28	2.125	.075-.100	13.6	MS9762-38	2.625	.075-.100	15.6	MS9762-48	3.125	.075-.100	9.72
MS9762-29	2.188	.075-.100	14.1	MS9762-39	2.688	.075-.100	16.1	MS9762-49	3.188	.075-.100	9.81
MS9762-30	2.250	.075-.100	14.6	MS9762-40	2.750	.075-.100	16.6	MS9762-50	3.250	.075-.100	9.90
MS9762-31	2.312	.075-.100	15.1	MS9762-41	2.812	.075-.100	17.1	MS9762-51	3.312	.075-.100	9.99
MS9762-32	2.375	.075-.100	15.6	MS9762-42	2.875	.075-.100	17.6	MS9762-52	3.375	.075-.100	10.08
MS9762-33	2.438	.075-.100	16.1	MS9762-43	2.938	.075-.100	18.1	MS9762-53	3.438	.075-.100	10.17
MS9762-34	2.500	.075-.100	16.6	MS9762-44	3.000	.075-.100	18.6	MS9762-54	3.500	.075-.100	10.26
MS9762-35	2.562	.075-.100	17.1	MS9762-45	3.062	.075-.100	19.1	MS9762-55	3.562	.075-.100	10.35
MS9762-36	2.625	.075-.100	17.6	MS9762-46	3.125	.075-.100	19.6	MS9762-56	3.625	.075-.100	10.44
MS9762-37	2.688	.075-.100	18.1	MS9762-47	3.188	.075-.100	20.1	MS9762-57	3.688	.075-.100	10.53
MS9762-38	2.750	.075-.100	18.6	MS9762-48	3.250	.075-.100	20.6	MS9762-58	3.750	.075-.100	10.62
MS9762-39	2.812	.075-.100	19.1	MS9762-49	3.312	.075-.100	21.1	MS9762-59	3.812	.075-.100	10.71
MS9762-40	2.875	.075-.100	19.6	MS9762-50	3.375	.075-.100	21.6	MS9762-60	3.875	.075-.100	10.80
MS9762-41	2.938	.075-.100	20.1	MS9762-51	3.438	.075-.100	22.1	MS9762-61	3.938	.075-.100	10.89
MS9762-42	3.000	.075-.100	20.6	MS9762-52	3.500	.075-.100	22.6	MS9762-62	4.000	.075-.100	10.98
MS9762-43	3.062	.075-.100	21.1	MS9762-53	3.562	.075-.100	23.1	MS9762-63	4.062	.075-.100	11.07
MS9762-44	3.125	.075-.100	21.6	MS9762-54	3.625	.075-.100	23.6	MS9762-64	4.125	.075-.100	11.16
MS9762-45	3.188	.075-.100	22.1	MS9762-55	3.688	.075-.100	24.1	MS9762-65	4.188	.075-.100	11.25
MS9762-46	3.250	.075-.100	22.6	MS9762-56	3.750	.075-.100	24.6	MS9762-66	4.250	.075-.100	11.34
MS9762-47	3.312	.075-.100	23.1	MS9762-57	3.812	.075-.100	25.1	MS9762-67	4.312	.075-.100	11.43
MS9762-48	3.375	.075-.100	23.6	MS9762-58	3.875	.075-.100	25.6	MS9762-68	4.375	.075-.100	11.52
MS9762-49	3.438	.075-.100	24.1	MS9762-59	3.938	.075-.100	26.1	MS9762-69	4.438	.075-.100	11.61
MS9762-50	3.500	.075-.100	24.6	MS9762-60	4.000	.075-.100	26.6	MS9762-70	4.500	.075-.100	11.70
MS9762-51	3.562	.075-.100	25.1	MS9762-61	4.062	.075-.100	27.1	MS9762-71	4.562	.075-.100	11.79
MS9762-52	3.625	.075-.100	25.6	MS9762-62	4.125	.075-.100	27.6	MS9762-72	4.625	.075-.100	11.88
MS9762-53	3.688	.075-.100	26.1	MS9762-63	4.188	.075-.100	28.1	MS9762-73	4.688	.075-.100	11.97
MS9762-54	3.750	.075-.100	26.6	MS9762-64	4.250	.075-.100	28.6	MS9762-74	4.750	.075-.100	12.06
MS9762-55	3.812	.075-.100	27.1	MS9762-65	4.312	.075-.100	29.1	MS9762-75	4.812	.075-.100	12.15
MS9762-56	3.875	.075-.100	27.6	MS9762-66	4.375	.075-.100	29.6	MS9762-76	4.875	.075-.100	12.24
MS9762-57	3.938	.075-.100	28.1	MS9762-67	4.438	.075-.100	30.1	MS9762-77	4.938	.075-.100	12.33
MS9762-58	4.000	.075-.100	28.6	MS9762-68	4.500	.075-.100	30.6	MS9762-78	5.000	.075-.100	12.42
MS9762-59	4.062	.075-.100	29.1	MS9762-69	4.562	.075-.100	31.1	MS9762-79	5.062	.075-.100	12.51
MS9762-60	4.125	.075-.100	29.6	MS9762-70	4.625	.075-.100	31.6	MS9762-80	5.125	.075-.100	12.60
MS9762-61	4.188	.075-.100	30.1	MS9762-71	4.688	.075-.100	32.1	MS9762-81	5.188	.075-.100	12.69
MS9762-62	4.250	.075-.100	30.6	MS9762-72	4.750	.075-.100	32.6	MS9762-82	5.250	.075-.100	12.78
MS9762-63	4.312	.075-.100	31.1	MS9762-73	4.812	.075-.100	33.1	MS9762-83	5.312	.075-.100	12.87
MS9762-64	4.375	.075-.100	31.6	MS9762-74	4.875	.075-.100	33.6	MS9762-84	5.375	.075-.100	12.96
MS9762-65	4.438	.075-.100	32.1	MS9762-75	4.938	.075-.100	34.1	MS9762-85	5.438	.075-.100	13.05
MS9762-66	4.500	.075-.100	32.6	MS9762-76	5.000	.075-.100	34.6	MS9762-86	5.500	.075-.100	13.14
MS9762-67	4.562	.075-.100	33.1	MS9762-77	5.062	.075-.100	35.1	MS9762-87	5.562	.075-.100	13.23
MS9762-68	4.625	.075-.100	33.6	MS9762-78	5.125	.075-.100	35.6	MS9762-88	5.625	.075-.100	13.32
MS9762-69	4.688	.075-.100	34.1	MS9762-79	5.188	.075-.100	36.1	MS9762-89	5.688	.075-.100	13.41
MS9762-70	4.750	.075-.100	34.6	MS9762-80	5.250	.075-.100	36.6	MS9762-90	5.750	.075-.100	13.50
MS9762-71	4.812	.075-.100	35.1	MS9762-81	5.312	.075-.100	37.1	MS9762-91	5.812	.075-.100	13.59
MS9762-72	4.875	.075-.100	35.6	MS9762-82	5.375	.075-.100	37.6	MS9762-92	5.875	.075-.100	13.68
MS9762-73	4.938	.075-.100	36.1	MS9762-83	5.438	.075-.100	38.1	MS9762-93	5.938	.075-.100	13.77
MS9762-74	5.000	.075-.100	36.6	MS9762-84	5.500	.075-.100	38.6	MS9762-94	6.000	.075-.100	13.86
MS9762-75	5.062	.075-.100	37.1	MS9762-85	5.562	.075-.100	39.1	MS9762-95	6.062	.075-.100	13.95
MS9762-76	5.125	.075-.100	37.6	MS9762-86	5.625	.075-.100	39.6	MS9762-96	6.125	.075-.100	14.04
MS9762-77	5.188	.075-.100	38.1	MS9762-87	5.688	.075-.100	40.1	MS9762-97	6.188	.075-.100	14.13
MS9762-78	5.250	.075-.100	38.6	MS9762-88	5.750	.075-.100	40.6	MS9762-98	6.250	.075-.100	14.22
MS9762-79	5.312	.075-.100	39.1	MS9762-89	5.812	.075-.100	41.1	MS9762-99	6.312	.075-.100	14.31
MS9762-80	5.375	.075-.100	39.6	MS9762-90	5.875	.075-.100	41.6	MS9762-100	6.375	.075-.100	14.40