NSN 5306-01-620-8561

Machine Bolt - Page 1 of 1



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.870 inches	
Fastener Length:	
Between 1.375 inch	es and 1.437 inches
Head Style:	
Crowned hexagon	
Head Height:	
Between 0.162 inch	es and 0.182 inches
Width Between Fla	its:
Between 0.490 inch	es and 0.502 inches
Thread Diameter:	
0.312 inches	
Grip Length:	
Between 0.031 inch	es and 0.062 inches
Thready Qty Per Ir	nch (tpi):
24	
Min. Tensile Stren	gth (psi):
125000 pounds per	square inch
Hardness Rating:	
26.0 rockwell c an	d 32.0 rockwell c
Material:	
Steel comp 4037 a	nd steel comp 4130 and steel comp 8630 and steel comp 8735 and steel comp 8740 and steel comp 4140
Surface Treatment	:
Cadmium and chro	mate
Surface Treatment	Specification:
Qq-p-416 type 2 cla	ss 2 federal specification single treatment response
Thread Series Des	ignator:
Unjf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	