NSN 5306-01-200-6257

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-200-6257

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
1.250 inches	
Fastener Length:	
Between 1.938 inches	and 2.000 inches
Head Style:	
Hexagon	
Head Height:	
Between 0.302 inches	and 0.323 inches
Width Between Flats	
Between 0.736 inches	and 0.750 inches
Locking Feature:	
Patch threads or strip	threads
Thread Diameter:	
0.500 inches	
Features Provided:	
Finished head	
Thready Qty Per Incl	n (tpi):
13	
Min. Tensile Strengt	h (psi):
150000 pounds per so	quare inch
Hardness Rating:	
33.0 rockwell c faster	ner and 39.0 rockwell c fastener
Material:	
Steel fastener	
Material Specificatio	n:
Sae j429, grade 8 ass	n standard single material response fastener or astm a354, grade bd assn standard single material response fastener
Surface Treatment:	
Zinc fastener and chro	omate fastener
Surface Treatment S	pecification:
Astm b633 type 2 sc	3 assn standard single treatment response fastener
Thread Series Desig	nator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	

No

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