NSN 5306-00-674-9247

Machine Bolt - Page 1 of 2

Thread Class:

Right-hand

Thread Length:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-00-674-9247

Between 0.363 inches and 0.416 inches	
Fastener Length:	
Between 0.451 inches and 0.471 inches	
Head Style:	
Double hexagon w/hole	
Head Height:	
Between 0.223 inches and 0.243 inches	
Width Between Flats:	
Between 0.211 inches and 0.219 inches	
Extended Washer Diameter:	
Between 0.328 inches and 0.338 inches	
Extended Washer Thickness:	
Between 0.033 inches and 0.043 inches	
Hole Diameter:	
0.047 inches	
Thread Diameter:	
0.164 inches	
Grip Length:	
Between 0.055 inches and 0.088 inches	
Hole Quantity:	
4	
Hole Type:	
Drilled	
Features Provided:	
Finished head	
Thready Qty Per Inch (tpi):	
36	
Hardness Rating:	
32.0 rockwell c and 36.0 rockwell c	
Hole Configuration Style:	
Double hexagon longitudinal hole	
Surface Finish:	
63.0 microinches bearing surface of head	
Material:	
Steel comp 601	
Material Specification:	
Ams 6304 assn standard single material response	

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A003b0



Surface Treatment:
Nickel
Surface Treatment Specification:
Ams 2403 assn standard single treatment response or +16-te3e class a, fscm 99207 mfr ref single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: