NSN 5306-00-460-4443

Machine Bolt - Page 1 of 2

Between 0.620 inches and 0.688 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-00-460-4443

Fastener Length:	
Between 0.740 inches and 0.760 inches	
Head Style:	
Double hexagon w/hole	
Head Height:	
Between 0.250 inches and 0.270 inches	
Width Between Flats:	
Between 0.243 inches and 0.251 inches	
Extended Washer Diameter:	
Between 0.365 inches and 0.385 inches	
Extended Washer Thickness:	
Between 0.040 inches and 0.050 inches	
Hole Diameter:	
0.047 inches	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.072 inches and 0.120 inches	
Hole Quantity:	
4	
Hole Type:	
Drilled	
Features Provided:	
Finished head	
Thready Qty Per Inch (tpi):	
32	
Hardness Rating:	
26.0 rockwell c and 32.0 rockwell c	
Hole Configuration Style:	
Double hexagon flats	
Surface Finish:	
32.0 microinches threads	
Material:	
Steel comp 8740	
Material Specification:	
Ams 6322 assn standard single material response	

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Machine Bolt - Page 2 of 2



Surface Treatment

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Test Data Document:

81341-ams2640 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0