NSN 5306-00-809-7479



Machine Bolt - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5306-00-809-7479	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.366 inches and 0.386 inches	
Fastener Length:	
Between 0.428 inches and 0.448 inches	
Head Style:	
Double hexagon extended washer	
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	
Hole Quantity:	
4	
Hole Type:	
Drilled	
Features Provided:	
Finished head	
Nonstandard Thread Pitch Diameter:	
+0.1644/+0.1664 inches	
Thready Qty Per Inch (tpi):	
32	
Hardness Rating:	
24.0 rockwell c and 36.0 rockwell c	
Minimum Yield Strength:	
85000 pounds per square inch	
Hole Configuration Style:	

Double hexagon longitudinal hole

Product Name:

Navy special project

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

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A003b0



Precious Material:
Silver
Surface Treatment:
Silver
Surface Treatment Specification:
Ams 2410 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: