NSN 5306-00-550-2590

Machine Bolt - Page 1 of 2

Between 0.595 inches and 0.615 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

1a



View Online at https://aerobasegroup.com/nsn/5306-00-550-2590

Between 0.678 inches and 0.698 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.412 inches and 0.432 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Extended Washer Diameter:
Between 0.552 inches and 0.572 inches
Extended Washer Thickness:
Between 0.090 inches and 0.100 inches
Hole Diameter:
0.068 inches
Thread Diameter:
0.375 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Hardness Rating:
30.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Round
Surface Finish:
63.0 microinches bearing surface of head
Material:
Stainless steel
Material Specification:
Ams 5616 assn standard single material response
Precious Material:
Silver

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Fiig: A003b0



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