NSN 5306-00-450-7352

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-450-7352

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.620 inches and 0.700 inches
Fastener Length:
Between 1.990 inches and 2.010 inches
Head Style:
Hexagon
Head Height:
Between 0.130 inches and 0.150 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Hole Diameter:
0.047 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 1.310 inches and 1.370 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Hardness Rating:
30.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
63.0 microinches grip
Material:
Stainless steel
Material Specification:
Ams 5616 assn standard single material response
Test Data Document:
81343-2640 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.).

Unjf

Thread Series Designator:

NSN 5306-00-450-7352

Machine Bolt - Page 2 of 2



		ife:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0