NSN 5306-00-097-6871

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-097-6871

Thread Class:

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.481 inches and 0.501 inches
Fastener Length:
Between 0.552 inches and 0.572 inches
Head Style:
Hexagon
Head Height:
Between 0.240 inches and 0.260 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.250 inches
Hole Quantity:
6
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Hole Configuration Style:
Hexagon flats
Surface Finish:
63.0 microinches bearing surface of head
Material:
Titanium alloy
Material Specification:
Ams 4928 assn standard single material response
Surface Treatment:
Phosphate
Surface Treatment Specification:
Pwa586-3, fscm 77445 mfr ref single treatment response
Thread Series Designator:
Unjf
Shelf Life:

N/a

NSN 5306-00-097-6871Machine Bolt - Page 2 of 2



		eas	

Demilitarization:

No

Fiig:

A003b0