## NSN 5306-00-282-0912

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-282-0912

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Fastener Length:
2.125 inches
Head Style:
Hexagon
Head Height:
0.281 inches
Width Between Flats:
0.492 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.312 inches
Grip Length:
1.250 inches
Hole Quantity:
6
Hole Type:
Drilled
Drilled Features Provided:
20
Features Provided:
Features Provided: Finished head
Features Provided: Finished head Thready Qty Per Inch (tpi):
Features Provided: Finished head Thready Qty Per Inch (tpi): 24
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating:
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c Hole Configuration Style:
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Surface Finish:
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Surface Finish: 63.0 microinches grip
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Surface Finish: 63.0 microinches grip Material:
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Surface Finish: 63.0 microinches grip Material: Steel comp 8740
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Surface Finish: 63.0 microinches grip Material: Steel comp 8740 Material Specification:
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Surface Finish: 63.0 microinches grip Material: Steel comp 8740 Material Specification: Ams 6322 assn standard single material response
Features Provided: Finished head Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Surface Finish: 63.0 microinches grip Material: Steel comp 8740 Material Specification: Ams 6322 assn standard single material response Surface Treatment:

## NSN 5306-00-282-0912

Machine Bolt - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0