## NSN 5306-00-428-6232

Machine Bolt - Page 1 of 2

**Thread Class:** 

2a



View Online at https://aerobasegroup.com/nsn/5306-00-428-6232

Thread Direction:
Right-hand
Thread Length:
1.125 inches
Fastener Length:
1.250 inches
Head Style:
Hexagon
Head Height:
0.375 inches
Width Between Flats:
0.750 inches
Hole Diameter:
0.062 inches
Thread Diameter:
0.500 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
Hardness Rating:
30.0 rockwell c and 36.0 rockwell c
Minimum Yield Strength:
140000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Material:
Steel comp 8640
Thread Series Designator:
Unf
Specification Or Standard:
1 type and 8 grade
Shelf Life:
N/a
Unit Of Measure:

## NSN 5306-00-428-6232

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.