## NSN 5306-00-899-7256

Machine Bolt - Page 1 of 2

**Thread Class:** 

3a



View Online at https://aerobasegroup.com/nsn/5306-00-899-7256

Thread Direction:
Right-hand
Thread Length:
Between 0.712 inches and 0.732 inches
Fastener Length:
Between 1.302 inches and 1.322 inches
Head Style:
Double hexagon w/hole
Head Height:
0.340 inches
Width Between Flats:
0.313 inches
Extended Washer Diameter:
Between 0.428 inches and 0.448 inches
Extended Washer Thickness:
0.070 inches
Hole Diameter:
0.062 inches
Thread Diameter:
0.250 inches
Grip Length:
0.590 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740
Material Specification:
Ams 6322 assn standard single material response

## **NSN 5306-00-899-7256**Machine Bolt - Page 2 of 2

Fiig: A003b0



Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No