## NSN 5306-01-304-2707

Machine Bolt - Page 1 of 2

Between 0.659 inches and 0.689 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

Fastener Length:

За



View Online at https://aerobasegroup.com/nsn/5306-01-304-2707

Between 0.703 inches and 0.750 inches
Head Style:
Hexagon
Head Height:
Between 0.271 inches and 0.291 inches
Width Between Flats:
Between 0.490 inches and 0.502 inches
Hole Diameter:
Between 0.070 inches and 0.080 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 0.030 inches and 0.060 inches
Hole Quantity:
3
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Hexagon corners
Material:
Iron alloy 660
Material Specification:
Ams5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response

## **NSN 5306-01-304-2707** Machine Bolt - Page 2 of 2

A003b0



Thread Series Designator:
Unjf
Specification Data:
80205-nas565 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: