## NSN 5306-00-022-2005

Machine Bolt - Page 1 of 2

Between 1.375 inches and 1.562 inches

Between 1.968 inches and 2.032 inches

Between 0.375 inches and 0.390 inches

Between 0.798 inches and 0.812 inches

Distortions bearing surface of head

**Thread Class:** 

Right-hand

**Thread Direction:** 

Thread Length:

Fastener Length:

Width Between Flats:

**Locking Feature:** 

Head Style: Hexagon Head Height:

2a



View Online at https://aerobasegroup.com/nsn/5306-00-022-2005

Thread Diameter:
0.562 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
95000 pounds per square inch
Hardness Rating:
96.0 rockwell b and 104.0 rockwell b
Minimum Yield Strength:
85000 pounds per square inch
Material:
Steel comp 1035
Material Specification:
Qq-s-634 federal specification single material response
Surface Treatment:
Cadmium or zinc
Surface Treatment Specification:
Qq-p-416, type 1 cl 2 federal specification single treatment response or qq-z-325, type 1 cl2 federal specification 2nd treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
<del></del>

## NSN 5306-00-022-2005

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0