## NSN 5306-01-195-5478

Machine Bolt - Page 1 of 1

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**Thread Class:** 

2a

**Thread Direction:** 

**Right-hand** 

**Thread Length:** 

Between 1.417 inches and 1.500 inches

Fastener Length:

1.500 inches

**Head Style:** 

Hexagon

Head Height:

0.500 inches

Width Between Flats:

0.203 inches

**Thread Diameter:** 

0.312 inches

**Features Provided:** 

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

120000 pounds per square inch

## Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

Material:

Steel comp 1040

**Material Specification:** 

Sae grade 5 assn standard single material response

Surface Treatment:

Chromate

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

Fiig:

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