# NSN 5306-00-225-8495

Machine Bolt - Page 1 of 2



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Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.562 inches

#### Fastener Length:

0.562 inches

**Head Style:** 

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

#### Width Between Flats:

Between 0.489 inches and 0.500 inches

#### Thread Diameter:

0.312 inches

#### **Features Provided:**

Finished head

#### Thready Qty Per Inch (tpi):

18

## Min. Tensile Strength (psi):

1200000 pounds per square inch

## Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

#### Material:

Steel

#### **Material Specification:**

Sae gr 5 assn standard single material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

#### **Thread Series Designator:**

Unc

# **Specification Or Standard:**

2 type and 10p style and 5 grade

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# **NSN 5306-00-225-8495** Machine Bolt - Page 2 of 2

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