# NSN 5306-00-543-2245

Machine Bolt - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.750 inches

## Fastener Length:

2.000 inches

## Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

Between 0.425 inches and 0.438 inches

#### Thread Diameter:

0.250 inches

#### Features Provided:

Finished head

## Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

55000 pounds per square inch

# Hardness Rating:

95.0 rockwell b

## Material:

Steel

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

#### Thread Series Designator:

Unc

# **Specification Or Standard:**

3 type and 1 grade

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0