# NSN 5306-00-162-6056

Machine Bolt - Page 1 of 1





#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

0.750 inches

#### Fastener Length:

Between 0.844 inches and 0.875 inches

#### Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

#### Width Between Flats:

Between 0.428 inches and 0.438 inches

#### **Thread Diameter:**

0.250 inches

#### **Features Provided:**

Finished head

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

20

#### 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

# Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

# Thread Series Designator:

Unc

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0