# NSN 5306-00-121-8232

Machine Bolt - Page 1 of 1

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# **Thread Class:** 2a

Thread Direction:

Right-hand

#### Thread Length:

Between 0.619 inches and 0.750 inches

#### Fastener Length:

Between 0.719 inches and 0.750 inches

#### Head Style:

Hexagon extended washer

#### Head Height:

Between 0.220 inches and 0.222 inches

#### Width Between Flats:

Between 0.367 inches and 0.375 inches

#### **Extended Washer Diameter:**

Between 0.480 inches and 0.520 inches

#### **Extended Washer Thickness:**

Between 0.030 inches and 0.050 inches

#### **Thread Diameter:**

0.250 inches

#### **Features Provided:**

Unfinished head

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

20

#### Hardness Rating:

24.0 rockwell c and 34.0 rockwell c

Material:

Steel comp 1038

#### **Material Specification:**

66 federal standard single material response

#### Surface Treatment:

Cadmium

# Thread Series Designator:

Unc

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A003b0