# NSN 5306-01-093-5108

Machine Bolt - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.419 inches and 0.423 inches

## Fastener Length:

Between 1.731 inches and 1.751 inches

#### Head Style:

Crowned hexagon

#### **Head Height:**

Between 0.126 inches and 0.141 inches

#### Width Between Flats:

0.488 inches

#### **Thread Diameter:**

0.250 inches

# Grip Length:

Between 1.312 inches and 1.328 inches

# Thready Qty Per Inch (tpi):

28

#### Hardness Rating:

36.0 rockwell c and 41.0 rockwell c

#### Material:

Steel

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

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

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

Unjf

#### Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

No

# Fiig:

A003b0