# NSN 5305-01-207-1688

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.252 inches and 0.302 inches

## Fastener Length:

Between 0.762 inches and 0.792 inches

#### Head Style:

Pan no. 2

Head Diameter:

Between 0.256 inches and 0.270 inches

#### **Head Height:**

Between 0.087 inches and 0.097 inches

#### **Internal Drive Style:**

Torque set

#### Thread Diameter:

0.138 inches

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

32

#### Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

#### **Screw Material:**

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

#### Screw Surface Treatment:

Cadmium and chromate

# Screw Surface Treatment Specification:

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

#### **Special Features:**

Internal drive ribbed

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

Unjc

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

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