# NSN 5305-00-014-5982

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.251 inches and 0.318 inches

# Fastener Length:

Between 0.573 inches and 0.620 inches

## Head Style:

Pan

# Head Diameter:

Between 0.256 inches and 0.270 inches

# Head Height:

Between 0.087 inches and 0.097 inches

# Internal Drive Style:

High-torque

# 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 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037

#### **Screw Surface Treatment:**

Cadmium and chromate

## Screw Surface Treatment Specification:

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

## Thread Series Designator:

Unc

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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