# NSN 5305-00-443-6791

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.251 inches and 0.301 inches

#### Fastener Length:

Between 1.136 inches and 1.166 inches

#### Head Style:

Pan

#### Head Diameter:

Between 0.357 inches and 0.373 inches

#### **Head Height:**

Between 0.122 inches and 0.133 inches

# Internal Drive Style:

Torque set

#### Thread Diameter:

0.190 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 4037

# Screw Material Specification:

Mil-s-5000 military specification 1st material response or ams 6300 assn standard 2nd material response

# Screw Surface Treatment:

Cadmium and chromate

# Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

# **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A500d0

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# Mil-std (military Standard):

Mil-s-5000 spec.

