# NSN 5320-01-195-1621

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 0.427 inches and 0.447 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.037 inches and 0.047 inches

# Width Between Flats:

Between 0.0791 inches and 0.0801 inches

#### Shank Diameter:

Between 0.1625 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

# Head Major Diameter:

Between 0.242 inches and 0.262 inches

# Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

# Grip Length:

0.130 inches

# Thready Qty Per Inch (tpi):

32

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

210000 pounds per square inch

#### Hardness Rating:

45.0 rockwell c and 48.0 rockwell c

# Thread Size:

0.164 inches

#### Shear Strength:

125000 single pounds per square inch

#### Material:

Steel comp h11

#### **Material Specification:**

Ams 6487 assn standard single material response

#### Surface Treatment:

Cadmium and chromate or cadmium

# Surface Treatment Specification:

Mil-c-8837 type 2 cl 2 military specification 1st treatment response or nas 672 assn standard 2nd treatment response

# **Thread Series Designator:**

Unjc

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

# Mil-std (military Standard):

Mil-c-8837 spec.

