# NSN 5320-01-270-8529

Pin-rivet - Page 1 of 2

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.373 inches and 1.393 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.059 inches and 0.069 inches

### Width Between Flats:

Between 0.0947 inches and 0.0967 inches

#### Shank Diameter:

Between 0.2641 inches and 0.2651 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.387 inches and 0.412 inches

# Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

# Grip Length:

0.948 inches

# Thready Qty Per Inch (tpi):

28

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

180000 pounds per square inch

#### **Thread Size:**

0.250 inches

# Shear Strength:

108000 single pounds per square inch

#### Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

#### **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military

specification 3rd material response

#### Surface Treatment:

Cadmium and chromate

#### **Surface Treatment Specification:**

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

# Thread Series Designator:

Unjf

#### Shelf Life:

N/a

# NSN 5320-01-270-8529

Pin-rivet - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.

