# NSN 5320-00-480-6425

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Fastener Length:

Between 1.428 inches and 1.448 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.068 inches and 0.078 inches

#### Width Between Flats:

Between 0.1270 inches and 0.1295 inches

#### Shank Diameter:

Between 0.311 inches and 0.312 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.475 inches and 0.505 inches

#### Grip Length:

Between 0.876 inches and 0.958 inches

# Min. Tensile Strength (psi):

210000 pounds per square inch

# Thread Size:

0.312 inches

#### Shear Strength:

125000 single pounds per square inch

#### **Heat Treatment:**

As fabricated

#### Material:

Steel comp 431

#### **Material Specification:**

Qq-s-763 federal specification single material response

#### **Surface Treatment:**

Cadmium

### Surface Treatment Specification:

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

# **Thread Series Designator:**

Unjf

# Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

