# NSN 5320-00-400-8610

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.371 inches and 1.396 inches

#### Head Style:

Flush countersunk

#### Shank Diameter:

0.3540 inches

#### Shank Style:

Pin-rivet, tapered, threaded

## Head Major Diameter:

0.522 inches

## Tip Diameter:

## 0.3364 inches

Lubrication:

Cetyl alcohol

# Grip Length:

Between 0.990 inches and 1.005 inches

## Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

180000 pounds per square inch

## **Thread Size:**

0.312 inches

## Shear Strength:

108000 single pounds per square inch

## Countersink Angle:

100.0 degrees

#### Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740

## Material Specification:

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

specification 3rd material response

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

# **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.

