# NSN 5320-01-163-8301

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 2.135 inches and 2.155 inches

## Head Style:

Err-090

#### **Head Height:**

Between 0.077 inches and 0.090 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 0.415 inches and 0.440 inches

## Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

1.755 inches

## Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

## Thread Size:

0.250 inches

## 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, class 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

Mil-std (military Standard):

Mil-s-5000 spec.

