## NSN 5320-01-163-8302

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.302 inches and 1.322 inches

#### Head Style:

Err-090

#### **Head Height:**

Between 0.098 inches and 0.112 inches

#### Width Between Flats:

Between 0.1270 inches and 0.1295 inches

#### Shank Diameter:

Between 0.3266 inches and 0.3276 inches

#### Shank Style:

Pin-rivet, straight, threaded

## Head Major Diameter:

Between 0.472 inches and 0.502 inches

## Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

0.817 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### **Thread Size:**

0.312 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.

