# NSN 5320-01-287-7611

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 2.302 inches and 2.322 inches

#### Head Style:

Flush countersunk

## Width Between Flats:

Between 0.1270 inches and 0.1295 inches

#### Shank Diameter:

Between 0.3110 inches and 0.3120 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.4689 inches and 0.4739 inches

#### Grip Length:

1.812 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Thread Size:

0.312 inches

## Shear Strength:

95000 single pounds per square inch

## **Countersink Angle:**

100.0 degrees

#### 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

# 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

Mil-std (military Standard):

Mil-s-5000 spec.

