## NSN 5320-00-108-1230

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.558 inches and 0.583 inches

## Head Style:

Err-090

#### **Head Height:**

Between 0.058 inches and 0.070 inches

#### Shank Diameter:

0.2896 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

Between 0.411 inches and 0.421 inches

#### **Tip Diameter:**

0.2877 inches

#### Lubrication:

Cetyl alcohol

## Grip Length:

Between 0.177 inches and 0.192 inches

## Min. Tensile Strength (psi):

180000 pounds per square inch

## Thread Size:

0.250 inches

#### Shear Strength:

108000 single pounds per square inch

## 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 and chromate

## 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.

