# NSN 5320-00-505-6850

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.285 inches and 1.305 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.078 inches and 0.088 inches

#### Width Between Flats:

Between 0.158 inches and 0.162 inches

#### Shank Diameter:

Between 0.3735 inches and 0.3745 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.565 inches and 0.600 inches

### Lubrication:

Cetyl alcohol

# Grip Length:

0.760 inches

### Thready Qty Per Inch (tpi):

24

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### **Thread Size:**

0.375 inches

### Shear Strength:

95000 single pounds per square inch

#### 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 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.

