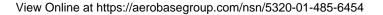
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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.927 inches and 0.947 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.055 inches and 0.060 inches

### Width Between Flats:

Between 0.0791 inches and 0.0801 inches

#### Shank Diameter:

Between 0.1625 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

### Head Major Diameter:

Between 0.306 inches and 0.322 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

### Grip Length:

Between 0.620 inches and 0.630 inches

### Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

160000 pounds per square inch

### **Minimum Yield Strength:**

2180 pounds per square inch

## Thread Size:

0.164 inches

### Shear Strength:

4010 double pounds per square inch

#### **Special Features:**

Dimensions to be met after finish; collar included

### Material:

Steel comp 4340 or steel comp 4140 or steel comp 8740

### **Material Specification:**

Ams 6415 assn standard 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification

3rd material response

#### Surface Treatment:

Chromate and chromium

### Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification single treatment response

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Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A528u0

# Mil-std (military Standard):

Mil-s-5626 spec.

