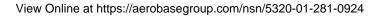
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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.450 inches and 1.475 inches

#### Head Style:

Err-090

#### **Head Height:**

Between 0.144 inches and 0.156 inches

#### Shank Diameter:

0.5630 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

Between 0.802 inches and 0.818 inches

#### Tip Diameter:

0.5469 inches

#### Lubrication:

Cetyl alcohol

#### Grip Length:

Between 0.865 inches and 0.880 inches

#### Thready Qty Per Inch (tpi):

20

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

180000 pounds per square inch

## Thread Size:

0.500 inches

## Shear Strength:

108000 single pounds per square inch

#### Material:

Steel comp 8740 or steel comp e4340

#### Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd 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

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.

