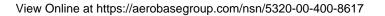
## NSN 5320-00-400-8617

Pin-rivet - Page 1 of 2



### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.808 inches and 1.833 inches

#### Head Style:

Flush countersunk

#### Shank Diameter:

0.3653 inches

### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

0.537 inches

#### Tip Diameter:

#### 0.3403 inches

Lubrication:

Cetyl alcohol

## Grip Length:

Between 1.427 inches and 1.442 inches

### Thready Qty Per Inch (tpi):

24

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

180000 pounds per square inch

#### **Thread Size:**

0.312 inches

#### Shear Strength:

108000 single pounds per square inch

#### Countersink Angle:

100.0 degrees

#### 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

#### 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.

