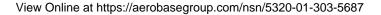
## NSN 5320-01-303-5687

Pin-rivet - Page 1 of 2



AeroBase Group

## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Identification Code Color:

Bronze

#### Fastener Length:

Between 1.490 inches and 1.510 inches

#### **Head Style:**

Err-090

#### Head Height:

Between 0.068 inches and 0.078 inches

#### Width Between Flats:

Between 0.1270 inches and 0.1295 inches

#### Shank Diameter:

Between 0.3422 inches and 0.3432 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.475 inches and 0.505 inches

## Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

1.005 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Thread Size:

0.312 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 and chromate

## Surface Treatment Specification:

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

## Thread Series Designator:

Unjf

# NSN 5320-01-303-5687

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

## Mil-std (military Standard):

Mil-s-5000 spec.

