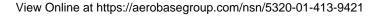
# NSN 5320-01-413-9421

Pin-rivet - Page 1 of 2



AeroBase Group

# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Identification Code Color:

Yellow

#### Fastener Length:

Between 1.487 inches and 1.507 inches

#### **Head Style:**

Flush countersunk

### Width Between Flats:

Between 0.0947 inches and 0.0967 inches

### Shank Diameter:

Between 0.2641 inches and 0.2651 inches

#### Shank Style:

Pin-rivet, straight, threaded

## Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

### Lubrication:

Solid film and cetyl alcohol

## Grip Length:

Between 1.057 inches and 1.067 inches

## Min. Tensile Strength (psi):

7750 pounds per square inch

## Thread Size:

0.250 inches

## Shear Strength:

12260 double pounds per square inch

### **Countersink Angle:**

100.0 degrees

### **Special Features:**

Caution, restricted usage, oversize part, for repair work only.

# Material:

Nickel alloy 718

# Material Specification:

Ams5662 assn standard single material response

# **Thread Series Designator:**

Unjf

# Specification Data:

1w025-03a063 manufacturers standard

# Shelf Life:

N/a

# NSN 5320-01-413-9421

Pin-rivet - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

