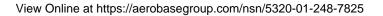
# NSN 5320-01-248-7825

Pin-rivet - Page 1 of 2





# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 0.697 inches and 0.717 inches

#### Head Style:

Flush countersunk

#### Width Between Flats:

Between 0.0947 inches and 0.0967 inches

# Shank Diameter:

Between 0.3898 inches and 0.3948 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

0.3948 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

0.317 inches

Thready Qty Per Inch (tpi):

28

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

160000 pounds per square inch

## **Thread Size:**

0.250 inches

#### Shear Strength:

95000 single pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### **Special Features:**

Furnished with collar

#### 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:

# NSN 5320-01-248-7825

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A528u0

# Mil-std (military Standard):

Mil-s-5000 spec.

