# NSN 5320-01-344-6772

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-344-6772



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.178 inches and 1.198 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 0.3115 inches and 0.3120 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

# End Application:

W/s: aircraft, tomcat f-14; fms-aircraft, hawkeye e-2c; aircraft, prowler ea-6b; aircraft, hawkeye e-2c

### Grip Length:

Between 0.683 inches and 0.693 inches

### Thready Qty Per Inch (tpi):

24

### Min. Tensile Strength (psi):

220000 pounds per square inch

# Thread Size:

0.312 inches

### Shear Strength:

125000 single pounds per square inch

### **Special Features:**

Light blue identification on top of head

### Material:

Nickel alloy 718

# Material Specification:

Ams 5662 assn standard single material response

#### Surface Treatment:

Passivate

### Surface Treatment Specification:

Spec. 258, cagec 73197 mfr ref single treatment response

# NSN 5320-01-344-6772

Pin-rivet - Page 2 of 2

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A528u0

