# NSN 5320-01-552-4488

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-552-4488



# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.365 inches and 1.385 inches

# Head Style:

Straight pan

#### **Head Height:**

Between 0.102 inches and 0.112 inches

### Width Between Flats:

Between 0.160 inches and 1.385 inches

#### Shank Diameter:

Between 0.327 inches and 0.328 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.472 inches and 0.502 inches

Lubrication:

Cetyl alcohol

## **End Application:**

A-10 aircraft

Grip Length:

Between 0.870 inches and 0.880 inches

### Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

## Thread Size:

0.312 inches

### Shear Strength:

22300 double pounds per square inch

#### Material:

Steel comp 1043

### **Material Specification:**

Ams 6487 assn standard single material response

# Surface Treatment:

Nickel

## Surface Treatment Specification:

Ams 2416 assn standard single treatment response

### **Thread Series Designator:**

Unjf

# NSN 5320-01-552-4488

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A528u0

