## NSN 5320-01-399-2080

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-399-2080



### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.430 inches and 1.450 inches

#### Head Style:

Flush countersunk

#### Width Between Flats:

Between 0.1895 inches and 0.1930 inches

#### Shank Diameter:

Between 0.4521 inches and 0.4526 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.8812 inches and 0.8884 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

#### Grip Length:

Between 0.745 inches and 0.755 inches

### Min. Tensile Strength (psi):

18900 pounds per square inch

## **Thread Size:**

0.438 inches

#### Shear Strength:

30600 double pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### **Special Features:**

Grit blast top of head, with color white on thread end, 1/64" oversize, (for repair work only)

#### Material:

Titanium alloy uns r56400

#### Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

## Thread Series Designator:

Unjf

## Specification Data:

73197-hlt437 manufacturers standard

#### Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5320-01-399-2080

Pin-rivet - Page 2 of 2

Demilitarization:

No

Fiig:

A528u0

