# NSN 5320-01-391-5430

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-391-5430



# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

### Fastener Length:

Between 2.550 inches and 2.570 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.178 inches and 0.188 inches

# Width Between Flats:

Between 0.220 inches and 0.224 inches

#### Shank Diameter:

0.499 inches

Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.735 inches and 0.770 inches

#### Lubrication:

Solid film and cetyl alcohol

# Grip Length:

Between 1.870 inches and 1.880 inches

# Min. Tensile Strength (psi):

343000 pounds per square inch

#### Thread Size:

0.500 inches

#### Shear Strength:

491000 double pounds per square inch

# Material:

Nickel alloy 718

# Material Specification:

Ams 5662 assn standard single material response

#### Surface Treatment:

Passivate

# Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

# **Thread Series Designator:**

Unjf

# Shelf Life:

N/a

# Unit Of Measure:

--

# NSN 5320-01-391-5430

Pin-rivet - Page 2 of 2

Demilitarization:

No

Fiig:

A528u0

