## NSN 5320-01-281-0578

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-281-0578



## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.443 inches and 1.468 inches

#### Head Style:

Err-090

#### **Head Height:**

Between 0.082 inches and 0.094 inches

#### Shank Diameter:

0.4537 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

Between 0.651 inches and 0.665 inches

#### Tip Diameter:

0.4349 inches

#### Lubrication:

Cetyl alcohol

## Grip Length:

Between 0.990 inches and 1.005 inches

#### Thready Qty Per Inch (tpi):

24

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

180000 pounds per square inch

## Thread Size:

0.375 inches

## Shear Strength:

108000 single pounds per square inch

#### Material:

Steel comp 8740 or steel comp e4340

#### **Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd 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:

Unjf

## Shelf Life:

N/a

# NSN 5320-01-281-0578

Pin-rivet - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.

