# NSN 5320-01-112-1591

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-112-1591

# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 0.820 inches and 0.860 inches

#### Head Style:

Flush countersunk

## Width Between Flats:

Between 0.0635 inches and 0.0645 inches

## Shank Diameter:

Between 0.1625 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

0.256 inches

## Grip Length:

Between 0.501 inches and 0.562 inches

## Thready Qty Per Inch (tpi):

32

# Thread Size:

0.164 inches

#### Shear Strength:

108000 single pounds per square inch

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### 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, class 2 federal specification single treatment response

## **Thread Series Designator:**

Unjf

# Specification Data:

80205-nas4452 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

---



# NSN 5320-01-112-1591

Pin-rivet - Page 2 of 2

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.

