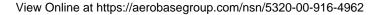
## NSN 5320-00-916-4962

Pin-rivet - Page 1 of 2





## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.870 inches and 0.890 inches

#### Head Style:

Flush countersunk

### Width Between Flats:

Between 0.127 inches and 0.130 inches

#### Shank Diameter:

Between 0.311 inches and 0.312 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

0.479 inches

## Grip Length:

0.505 inches

## Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

260000 pounds per square inch

## Hardness Rating:

50.0 rockwell c and 55.0 rockwell c

## Thread Size:

0.312 inches

## Shear Strength:

156000 single pounds per square inch

## **Countersink Angle:**

100.0 degrees

### Material:

Steel comp h11

## Material Specification:

Ams 6485 assn standard single material response

#### Surface Treatment:

Cadmium or nickel

## Surface Treatment Specification:

Ams 2416 assn standard 1st treatment response or mil-c-8837, type 2, cl 2 military specification 1st treatment response or ams 2416 assn

standard 2nd treatment response

## **Thread Series Designator:**

Unjf

#### Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.

