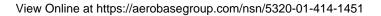
# NSN 5320-01-414-1451

Pin-rivet - Page 1 of 2



**Thread Class:** 

3a

Thread Direction:

**Right-hand** 

Identification Code Color:

Yellow

#### Fastener Length:

Between 1.300 inches and 1.320 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

#### Shank Diameter:

Between 0.2646 inches and 0.2651 inches

Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 0.870 inches and 0.880 inches

### Min. Tensile Strength (psi):

7750 pounds per square inch

#### **Thread Size:**

0.250 inches

#### Shear Strength:

12260 double pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### **Special Features:**

Powder blast top of head. Caution restricted usage, oversize part, for repair work only.

### Material:

Nickel alloy 718

## Material Specification:

Ams5662 assn standard single material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjf



# NSN 5320-01-414-1451

Pin-rivet - Page 2 of 2

**Specification Data:** 

1w025-03a063 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

