## NSN 5320-01-591-5172

Pin-rivet - Page 1 of 2

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

#### Fastener Length:

Between 1.687 inches and 1.707 inches

### Head Style:

Straight pan

#### Head Height:

Between 0.150 inches and 0.160 inches

### Width Between Flats:

0.1895 mils and 0.1930 centimeters

### Shank Diameter:

Between 0.4677 inches and 0.4682 inches

#### Shank Style:

Pin-rivet, straight, threaded

### Head Major Diameter:

Between 0.660 inches and 0.695 inches

### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

### Grip Length:

0.870 mils and 0.880 centimeters

### Thready Qty Per Inch (tpi):

20

### Min. Tensile Strength (psi):

25800 pounds per square inch

### Thread Size:

0.438 inches

### Shear Strength:

43100 double pounds per square inch

### Product Name:

Hi-lok pin protruding tension head ph13-8mo stainless steel 1/16" grip variation, 1/32" oversize

### Material:

Steel comp xm-13

## Material Specification:

Ams 5629 assn standard single material response

### Surface Treatment:

Passivate

## Surface Treatment Specification:

Hi-shear 262 mfr ref single treatment response

## Thread Series Designator:

Unjf

# NSN 5320-01-591-5172

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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