## NSN 5320-01-477-3526

Pin-rivet - Page 1 of 2



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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Fastener Length:

0.500 inches

#### Head Style:

Flush countersunk

#### Shank Diameter:

0.156 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.326 inches and 0.330 inches

#### **Expansion Device:**

Threaded stem

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

#### Grip Length:

0.188 inches

Thready Qty Per Inch (tpi):

32

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

180000 pounds per square inch

#### Thread Size:

0.190 inches

#### Shear Strength:

95000 single pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### **Special Features:**

3no heat treatment o collar; washer age to h-1025 condition for 17-4ph, age to th1050 condition for 17-7ph and 15-7 mo per mil-h-6875; collar to be solid film lub per lubeco 905; cxcygrivet-pin assembly threaded, 100 degree flush head, alloy steel

#### Material:

Steel comp e4340 body or steel comp 4140 body

#### **Material Specification:**

Mil-s-5000 military specification single material response body or mil-s-5626 military specification single material response body or

mil-s-6040 military specification single material response body

#### Surface Treatment:

Cadmium body

#### Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response washer

### Thread Series Designator:

Unjf

# NSN 5320-01-477-3526

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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## Mil-std (military Standard):

Mil-s-5000 spec.

