# NSN 5320-01-142-3586

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.865 inches and 0.885 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.068 inches and 0.078 inches

#### Width Between Flats:

Between 0.1270 inches and 0.1295 inches

#### Shank Diameter:

Between 0.3115 inches and 0.3120 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.475 inches and 0.505 inches

### Lubrication:

Cetyl alcohol, specification 305, hi-shear corporation and dry film

#### Grip Length:

0.380 inches

### Thready Qty Per Inch (tpi):

24

#### Hardness Rating:

44.0 rockwell c and 50.0 rockwell c

#### **Thread Size:**

0.312 inches

## Shear Strength:

125000 single pounds per square inch

#### Criticality Code Justification:

Feat

# **Special Features:**

0.138-32unjc-3b threaded concentric hole along the longitudinal centerline of head end 0.300 in. Min, 0.325 in. Maximum dp, 0.120 in. Slot

Ig, 0.060 in. Slot w located 0.150 in. From top of head to beginning of slot

# Material:

Steel comp xm-13

# Material Specification:

Ams 5629 assn standard single material response

# Thread Series Designator:

Unjf

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

