# NSN 5320-01-102-8501

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.760 inches and 1.785 inches

## Head Style:

Flush countersunk

#### Shank Diameter:

0.2884 inches

## Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

0.439 inches

## Tip Diameter:

0.2616 inches

# Lubrication:

Cetyl alcohol and dry film

# Grip Length:

Between 1.427 inches and 1.442 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

220000 pounds per square inch

#### **Thread Size:**

0.250 inches

#### Shear Strength:

125000 single pounds per square inch

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### Material:

Steel comp xm-13

#### **Material Specification:**

Ams 5629 assn standard single material response

#### Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

# **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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