# NSN 5320-00-931-3089

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.433 inches and 1.458 inches

# Head Style:

Err-090

#### Head Height:

Between 0.068 inches and 0.080 inches

#### Shank Diameter:

0.3417 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

Between 0.490 inches and 0.502 inches

#### Tip Diameter:

0.3215 inches

#### Lubrication:

Cetyl alcohol

# Grip Length:

Between 1.052 inches and 1.067 inches

# Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

180000 pounds per square inch

# **Thread Size:**

0.312 inches

# Shear Strength:

108000 single pounds per square inch

#### Material:

Steel comp 8740 or steel comp e4340

# **Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response

#### Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

# **Thread Series Designator:**

Unjf

#### **Specification Data:**

80205-nas1728 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

# Mil-std (military Standard):

Mil-s-6049 spec.

