# NSN 5320-01-516-3090

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

1.172 inches

# Head Style:

Err-090

#### **Head Height:**

Between 0.080 inches and 0.090 inches

#### Hole Diameter:

Between 0.0947 inches and 0.0967 inches

#### Shoulder Diameter:

Between 0.2540 inches and 0.2545 inches

# Shoulder Length:

0.687 inches

#### Shank Diameter:

Between 0.2410 inches and 0.2440 inches

#### Shank Style:

Err-090

# Head Major Diameter:

Between 0.415 inches and 0.440 inches

# Hole Depth:

Between 0.130 inches and 0.150 inches

#### Lubrication:

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

# Thready Qty Per Inch (tpi):

28

# Thread Size:

0.250 inches

# Shear Strength:

132000 single pounds per square inch

# Material:

Cobalt comp mp-35-n

# Material Specification:

Ams5758 assn standard single material response or ams5844 assn standard single material response

# **Thread Series Designator:**

Unjf

# Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

