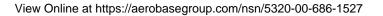
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# **Thread Class**: 3a

**Thread Direction:** 

Right-hand

# Fastener Length:

Between 1.146 inches and 1.171 inches

# Head Style:

Err-090

#### Head Height:

Between 0.106 inches and 0.118 inches

# Shank Diameter:

0.2766 inches

# Shank Style:

Pin-rivet, tapered, threaded

# Head Major Diameter:

Between 0.437 inches and 0.447 inches

# **Tip Diameter:**

0.2629 inches

# Lubrication:

Cetyl alcohol

# Grip Length:

Between 0.740 inches and 0.755 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

180000 pounds per square inch

# Thread Size:

0.250 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, class 2 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:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.

