# NSN 5320-01-233-0605

Pin-rivet - Page 1 of 2

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 2.850 inches and 2.875 inches

### Head Style:

Err-090

#### **Head Height:**

Between 0.144 inches and 0.156 inches

#### Shank Diameter:

0.5838 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

Between 0.832 inches and 0.848 inches

#### Tip Diameter:

0.5365 inches

#### Lubrication:

Cetyl alcohol

# Grip Length:

Between 2.365 inches and 2.380 inches

# Thready Qty Per Inch (tpi):

20

# Min. Tensile Strength (psi):

180000 pounds per square inch

### **Thread Size:**

0.5000 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-nas1729 professional/industrial association standard

# NSN 5320-01-233-0605

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

# Mil-std (military Standard):

Mil-s-6049 spec.

