

View Online at <https://aerobasegroup.com/nsn/5320-01-221-7102>

**Thread Class:**

Lh

**Thread Direction:**

Right-hand

**Fastener Length:**

1.117 inches

**Head Style:**

Flat fillister

**Head Height:**

Between 0.044 inches and 0.056 inches

**Shank Style:**

Pin-rivet, tapered, threaded

**Head Major Diameter:**

Between 0.340 inches and 0.352 inches

**Tip Diameter:**

0.207 inches

**Expansion Device:**

Break stem

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.751 inches and 0.813 inches

**Thready Qty Per Inch (tpi):**

40

**Hardness Rating:**

43.5 rockwell c and 46.5 rockwell c nut

**Thread Size:**

0.188 inches

**Special Features:**

Fastener length given is installed dimension

**Material:**

Steel comp 8740 nut

**Material Specification:**

Mil-s-6049 military specification 2nd material response nut

**Surface Treatment:**

Cadmium sleeve

**Surface Treatment Specification:**

Qq-p-416, type ii, class 3 federal specification 5th treatment response sleeve

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A040a0

**Mil-std (military Standard):**

Mil-s-6049 spec.