

View Online at <https://aerobasegroup.com/nsn/5310-01-504-3934>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Floating self-locking barrel

**Nut Diameter:**

Between 2.369 inches and 2.372 inches

**Nut Length:**

Between 2.836 inches and 2.856 inches

**Barrel Height:**

Between 1.450 inches and 1.460 inches

**Nut Height:**

2.000 inches

**End Application:**

C-17a aircraft

**Thread Series:**

Unjf

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

12

**Hardness Rating:**

50.0 rockwell c

**Thread Size:**

1.375 inches

**Special Features:**

Rollpin-material corrosion resistant steel per aisi 420 or aisi 302, finish passivate per qq-p-35

**Material:**

Nickel alloy 718 shell

**Material Specification:**

Ams5662 assn standard single material response shell

**Surface Treatment:**

Passivate shell

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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