

View Online at <https://aerobasegroup.com/nsn/4730-01-170-7042>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Tube fitting locknut

**Nut Height:**

0.359 inches

**End Application:**

F-16 aircraft

**Drilled Hole Diameter:**

0.046 inches

**Hole Type And Quantity:**

3 drilled

**Width Across Flats:**

0.813 inches

**Thread Series:**

Unf

**Packing Recess Diameter:**

0.678 inches

**Packing Recess Depth:**

0.104 inches

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

18

**Thread Size:**

0.562 inches

**Tube Outside Diameter:**

0.375 inches

**Hole Configuration Style:**

Configuration b

**Material:**

Plastic polytetrafluoroethylene locking insert

**Material Specification:**

Qq-a-225/6 federal specification single material response except insert

**Surface Treatment:**

Anodize except insert

**Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.