

View Online at <https://aerobasegroup.com/nsn/4730-00-277-5083>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Nut Style:**

Tube fitting locknut

**Nut Height:**

Between 0.250 inches and 0.282 inches

**Width Across Flats:**

Between 0.809 inches and 0.816 inches

**Thread Series:**

Unjf

**Packing Recess Diameter:**

Between 0.728 inches and 0.738 inches

**Packing Recess Depth:**

Between 0.037 inches and 0.047 inches

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

18

**Thread Size:**

0.562 inches

**Tube Outside Diameter:**

0.375 inches

**Material:**

Aluminum alloy 2024

**Material Specification:**

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

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Specification Data:**

88044-an6289 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.