

View Online at <https://aerobasegroup.com/nsn/4730-01-364-4438>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Lubrication:**

Dry film lubricant

**Nut Style:**

Tube coupling

**Nut Height:**

0.800 inches

**End Application:**

C17a aircraft

**Width Across Flats:**

0.582 inches

**Length To Shoulder:**

0.500 inches

**Smallest Inside Diameter:**

0.397 inches

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.500 inches

**Tube Outside Diameter:**

0.313 inches

**Material:**

Aluminum alloy 7075

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1b, class 1 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.