

View Online at <https://aerobasegroup.com/nsn/4730-00-516-5012>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Nut Style:**

Tube coupling

**Nut Height:**

Between 1.344 inches and 1.375 inches

**End Application:**

40a helicopter, black hawk uh-60a

**Width Across Flats:**

Between 1.975 inches and 2.000 inches

**Length To Shoulder:**

Between 0.802 inches and 0.822 inches

**Smallest Inside Diameter:**

Between 1.468 inches and 1.510 inches

**Thread Series:**

Unj

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

12

**Thread Size:**

1.875 inches

**Tube Outside Diameter:**

1.500 inches

**Seat Angle:**

33.00 degrees

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, t851 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Specification Data:**

80205-nas593 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.