

View Online at <https://aerobasegroup.com/nsn/4730-01-040-3272>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Any acceptable

**Nut Style:**

Tube coupling

**Nut Height:**

Between 0.888 inches and 0.918 inches

**Width Across Flats:**

Between 1.184 inches and 1.191 inches

**Length To Shoulder:**

Between 0.629 inches and 0.649 inches

**Smallest Inside Diameter:**

Between 0.826 inches and 0.831 inches

**Thread Series:**

Unj

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

12

**Thread Size:**

1.062 inches

**Tube Outside Diameter:**

0.750 inches

**Seat Angle:**

45.0 degrees

**Material:**

Aluminum alloy 7075

**Material Specification:**

Qq-a-225/9 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.