

View Online at <https://aerobasegroup.com/nsn/4730-00-242-3002>

**Thread Class:**

3a all ends

**Overall Length:**

Between 2.670 inches and 2.703 inches

**Quick Disconnect Method:**

Push-pull all ends

**Quick Disconnect Size:**

0.656 inches all ends

**Connection Style:**

Flared all ends

**Leg Length:**

0.550 inches

**Connection Type:**

Threaded external tube first fluid end connection

**Features Provided:**

Self-sealing

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

37.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Special Features:**

Grumman aerospace a-10 aircraft

**Material:**

Aluminum alloy body

**Material Specification:**

Qq-a-255/5, t4 federal specification single material response body

**Surface Treatment:**

Anodize body

**Surface Treatment Specification:**

595 no15102 federal standard single treatment response body

**Style Designator:**

Male coupling half

**Test Data Document:**

89944-71010084 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A531t0