

View Online at <https://aerobasegroup.com/nsn/4730-01-501-5371>

**Thread Class:**

3a all ends

**Overall Length:**

1.900 inches

**Quick Disconnect Method:**

Push-pull all ends

**Quick Disconnect Size:**

0.500 inches all ends

**End Application:**

Alq-99

**Connection Style:**

Flared all ends

**Leg Length:**

1.218 inches

**Connection Type:**

Threaded external tube first fluid end connection

**Features Provided:**

Self-sealing

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

16 all ends

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

37.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Product Name:**

Nipple assembly

**Special Features:**

Anodized gray; consists of 1ea of the following parts, nipple, poppet subassy, valve spring, retainer, valve guide, o-ring, and a retaining ring. Threaded end complies with ms33656.

**Material:**

Aluminum alloy body

**Material Specification:**

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

**Surface Treatment:**

Anodize body

**Surface Treatment Specification:**

Mil-a-8625 military standard single treatment response body

**Style Designator:**

Male coupling half

**Thread Series Designator:**

Unjf all ends

**Furnished Items And Quantity:**

1 spring and 1 preformed packing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A531t0

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

Mil-a-8625 spec.