

View Online at <https://aerobasegroup.com/nsn/4730-01-501-6909>

**Thread Class:**

3a all ends

**Overall Length:**

2.727 inches

**Quick Disconnect Method:**

Push-pull second quick disconnect end

**Quick Disconnect Size:**

0.500 inches second quick disconnect end

**End Application:**

Ship; ground support equipment

**Connection Style:**

Flared all ends

**Leg Length:**

0.647 inches

**Connection Type:**

Threaded external tube first fluid end connection

**Features Provided:**

Self-sealing

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

37.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Product Name:**

Self sealing quick disconnect

**Special Features:**

Self sealing fitting used on fuel system; body dyed blue, sleeve dyed yellow

**Material:**

Aluminum alloy body

**Material Specification:**

Qq-a-268 federal specification single material response body

**Surface Treatment:**

Anodize body

**Surface Treatment Specification:**

Mil-a-8625 military specification 1st treatment response body

**Style Designator:**

Male coupling half

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A531t0

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

Mil-a-8625 spec.