

View Online at <https://aerobasegroup.com/nsn/4730-00-042-1018>

**Thread Class:**

3a all ends

**Quick Disconnect Method:**

Push-pull all ends

**End Application:**

Aircraft, phantom f-4

**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

**Mounting Flange Location:**

First leg

**Seat Angle:**

37.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Special Features:**

P/n ae94033e flange is part of the qd half

**Material:**

Steel body

**Material Specification:**

Ams 5643 assn standard single material response body

**Surface Treatment:**

Passivate body

**Style Designator:**

Male coupling half

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A531t0