

View Online at <https://aerobasegroup.com/nsn/4730-01-131-3844>

**Thread Class:**

2a all ends

**Quick Disconnect Method:**

Spring push-pull all ends

**Quick Disconnect Size:**

1.000 inches all ends

**End Application:**

F/a-18 hornet

**Connection Style:**

Flared all ends

**Connection Type:**

Threaded external tube first fluid end connection

**Features Provided:**

Self-sealing

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

12 first quick disconnect end

**Thread Size:**

1.312 inches all ends

**Seat Angle:**

37.0 degrees

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Special Features:**

Weapon system essential

**Material:**

Steel body

**Material Specification:**

Ams5643 assn standard single material response body

**Surface Treatment:**

Passivate body

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response body

**Style Designator:**

Male coupling half

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A531t0