

View Online at <https://aerobasegroup.com/nsn/4730-01-141-2555>

**Thread Class:**

3b 1st end

**End Application:**

Aircraft, f-16; support equipment for b-1 aircraft

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Connection Type:**

Threaded internal tube 1st end

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

16 1st end

**Maximum Operating Pressure:**

4500.0 pounds per square inch single response

**Thread Size:**

1.063 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

1.903 inches

**Special Features:**

Weapon system essential

**Material:**

Stainless steel

**Material Specification:**

Ams5643 assn standard single material response

**Media For Which Designed:**

Fuel single response

**Surface Treatment:**

Passivate

**Style Designator:**

Rigid, short center wrenching facility

**Thread Series Designator:**

Unjs 1st end

**Furnished Items And Quantity:**

1 swivel nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0