

View Online at <https://aerobasegroup.com/nsn/4820-00-060-6445>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Connection Style:**

Swivel nut, flar (tube) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Pressure tight outlet side

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

16 2nd end

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Opening Pressure Setting:**

0.288 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.500 inches 2nd end

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, alloy2024 federal specification single material response flow control device

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0