

View Online at <https://aerobasegroup.com/nsn/4820-00-793-5837>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

8.0 cubic feet per minute

**End Application:**

Acft, type f-4c/d; t.O. 1f-4c-4-3, fig 56, index 23

**Connection Style:**

Flared (tube) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube 1st end

**Features Provided:**

Valve stem lock shield

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

20 1st end

**Adjustable Pressure Range:**

+100.0/+1400.0 pounds per square inch

**Maximum Operating Pressure:**

1400.0 pounds per square inch single response

**Thread Size:**

0.437 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Opening Pressure Setting:**

1280.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Material:**

Stainless steel flow control device

**Material Specification:**

Qq-a-225/6 federal specification single material response body

**Media For Which Designed:**

Air single response

**Surface Treatment:**

Anodize

**Style Designator:**

Straight thru

**Test Data Document:**

33525-840892 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0