

View Online at <https://aerobasegroup.com/nsn/4820-00-116-9473>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**Connection Style:**

External seat for gasket seal (boss) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external boss 1st end

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Opening Pressure Setting:**

5.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-25016, alloy5083 federal specification single material response

**Media For Which Designed:**

Air 1st responsecarbon dioxide 2nd responsehelium 3rd responsehydrogen 4th responsenitrogen, gaseous 5th response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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