

View Online at <https://aerobasegroup.com/nsn/4820-00-872-5106>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Connection Style:**

Gasket seal (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 1st end

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

60.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Steel flow control device and plastic flow control device

**Material Specification:**

Qq-s-763, cres 300 federal specification single material response flow control device

**Media For Which Designed:**

Air single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 chain wheel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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