

View Online at <https://aerobasegroup.com/nsn/4820-01-162-0064>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

Inverted flare (tube) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.563 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Opening Pressure Setting:**

5.0 pounds per square inch

**Special Features:**

Orifice in body of valve drilled 0.106 in. Dia

**Material:**

Steel comp 316 body

**Material Specification:**

Qq-s-763, class 316 federal specification single material response body

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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