

View Online at <https://aerobasegroup.com/nsn/4820-01-097-0986>

**Body Material:**

Steel, corrosion resisting

**Outside Surface Treatment:**

Passivated

**Body Style:**

Straight thru

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Flared

**First End Outside Diameter Tube Accommodated:**

0.750 inches

**First End Thread Size And Series/type Designator:**

1-1/16-12 un

**First End Thread Class:**

2a

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Threaded external tube

**Second End Style Designator:**

Flared

**Second End Outside Diameter Tube Accommodated:**

0.500 inches

**Second End Thread Size And Series/type Designator:**

3/4-16 unf

**Second End Thread Class:**

2a

**Second End Thread Direction:**

Right-hand

**First End Seat Angle In Deg:**

37.0

**Second End Seat Angle In Deg:**

37.0

**Flow Control Device:**

Diaphragm

**Flow Control Device Material:**

Rubber, buna-n

**End Connection Quantity:**

2

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Filter:**

Not included

**Temperature Rating:**

Between -40.0 degrees fahrenheit and 150.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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