

View Online at <https://aerobasegroup.com/nsn/4820-00-401-8161>

**Body Material:**

Brass

**Body Style:**

Straight through w/offset

**Media For Which Designed:**

Acetylene

**First End Connection Type:**

Threaded internal tube

**First End Style Designator:**

Swivel nut, inverted flare

**First End Outside Diameter Tube Accommodated:**

0.625 inches

**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

**Third End Relationship With Preceding Ends:**

Not identical with first or second end

**Third End Connection Type:**

Threaded external tube

**Third End Style Designator:**

Flared

**Third End Outside Diameter Tube Accommodated:**

0.250 inches

**Offset Distance:**

0.850 inches

**Flow Control Device:**

Piston, spring loaded

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Any acceptable

**Mounting Facility:**

External thread and internal thread

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Filter:**

Not included

**Temperature Rating:**

120.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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