

View Online at <https://aerobasegroup.com/nsn/4810-00-416-8885>

**Body Material:**

Aluminum alloy

**Body Style:**

Angle

**Media For Which Designed:**

Air

**First End Connection Type:**

Threaded internal tube

**First End Outside Diameter Tube Accommodated:**

0.250 inches

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

7/16-20 unf

**First End Thread Class:**

3b

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Steel, corrosion resisting

**Flow Control Device:**

Diaphragm

**End Connection Quantity:**

2

**Mounting Facility:**

Internal thread

**Outlet Pressure Range:**

+8.0 to 12.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

300.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Not included

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 300.0 degrees fahrenheit

**Fsc Application Data:**

Pneumaticsystem, acft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100