

View Online at <https://aerobasegroup.com/nsn/4820-01-282-7597>

**Body Material:**

Brass

**Body Style:**

Straight thru

**Stem Material:**

Steel, corrosion resisting

**Media For Which Designed:**

Any acceptable

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Plain

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

1/4-18 npt

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Plastic, polychlorotrifluoroethylene and plastic, tetrafluoroethylene

**Center To Center Distance:**

Between 2.380 inches and 2.460 inches

**Flow Control Device:**

Diaphragm

**Flow Control Device Material:**

Rubber, buna-n

**End Connection Quantity:**

2

**Mounting Facility:**

Panel and bracket

**Outlet Pressure Range:**

+2.0/+150.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Knob

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

5000.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Included

**Temperature Rating:**

Between -65.0 degrees celsius and 165.0 degrees celsius

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100