

View Online at <https://aerobasegroup.com/nsn/4820-01-314-8847>

**Body Material:**

Steel, federal standard 66, aisi 316/sae 30316

**Body Style:**

Straight thru

**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

**Flow Control Device:**

Needle

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Pressed-in

**Outlet Pressure Range:**

+0.0/+25.0 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:**

3500.0 pounds per square inch

**Outlet Pressure Setting:**

600.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

1.720 pounds per square inch

**Filter:**

Included

**Special Features:**

All gases corrosive and non-corrosive or those requiring high purity regulations compatible with materials of construction

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100