

View Online at <https://aerobasegroup.com/nsn/4820-00-437-6988>

**Body Material:**

Steel, federal standard 66, aisi 303/sae 30303

**Outside Surface Treatment:**

Passivated

**Body Style:**

Straight thru

**Media For Which Designed:**

Air and hydraulic oil

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Plain

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

0.250-18 npt

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Flow Control Device:**

Diaphragm

**Flow Control Device Material:**

Rubber, buna-n

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+3.0/+25.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Screw

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

1000.0 pounds per square inch

**Filter:**

Not included

**Tempurature Rating:**

Between -40.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Special Features:**

Valve automatically cuts out at preset setting of 15 psi

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100