

View Online at <https://aerobasegroup.com/nsn/4820-01-218-4133>

**Body Material:**

Steel, corrosion resisting

**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

**Seat Material:**

Steel, ams 5643

**Packing Material:**

Rubber, buna-n

**Flow Control Device:**

Poppet

**Flow Control Device Material:**

Steel, ams 5643

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+25.0 to 4000.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

10000.0 pounds per square inch

**Filter:**

Not included

**Tempurature Rating:**

Between -40.0 degrees fahrenheit and 165.0 degrees fahrenheit

**Special Features:**

Segregated vent provides separate venting of downstream pressure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100