

View Online at <https://aerobasegroup.com/nsn/4820-00-806-2635>

**Body Material:**

Bronze

**Body Style:**

Straight thru

**Media For Which Designed:**

Air and helium and hydrogen and nitrogen, gaseous and oxygen, gaseous

**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:**

Polyamide nylon

**Flow Control Device:**

Disk, top and bottom guided, diaphragm mtd

**Flow Control Device Material:**

Steel, corrosion resisting

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Pressed-in

**Mounting Facility:**

Panel

**Outlet Pressure Range:**

+40.0/+7000.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Wheel

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

7000.0 pounds per square inch

**Filter:**

Included

**Special Features:**

25 microns, smallest size particles removed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100