

View Online at <https://aerobasegroup.com/nsn/4820-00-943-8290>

**Body Material:**

Brass

**Outside Surface Treatment:**

Any acceptable

**Body Style:**

Angle

**Furnished Items:**

Inlet pressure gage and outlet pressure gage

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Optional end

**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 guided

**Flow Control Device Material:**

Steel, federal standard 66, aisi 416/sae 51416

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Pressed-in

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Tee handle

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Outlet Pressure Setting:**

500.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Included

**Temperature Rating:**

Between -20.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Special Features:**

Outlet connection equipped w/adapter, pipe to sae flared tube, w/3.0 ft length copper tubing terminated in 1/4-18 npt external thd adapter

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100