

View Online at <https://aerobasegroup.com/nsn/4820-00-138-5432>

**Body Material:**

Brass

**Outside Surface Treatment:**

Lacquer

**Body Style:**

Angle

**Stem Material:**

Brass

**Furnished Items:**

Cylinder gage and delivery gage

**Media For Which Designed:**

Hydrogen

**First End Connection Type:**

Threaded internal tube

**First End Style Designator:**

Swivel nut, gas

**First End Outside Diameter Tube Accommodated:**

0.830 inches

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

13/16-20 unef

**First End Thread Class:**

2b

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Unthreaded external hose

**Second End Style Designator:**

Multi-grooved

**Second End Outside Diameter Hose Accommodated:**

0.438 inches

**Seat Material:**

Rubber, chloroprene

**First End Seat Angle In Deg:**

37.0

**Flow Control Device:**

Diaphragm

**Flow Control Device Material:**

Neoprene, fabric reinforced

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+3.0 to 80.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Tee handle

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

2400.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Not included

**Unable To Decode:**

Unable to decode and unable to decode

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100