

View Online at <https://aerobasegroup.com/nsn/4820-01-071-0103>

**Body Material:**

Aluminum alloy

**Maximum Operating Pressure:**

Not rated

**Outside Surface Treatment:**

Anodized, mil-a-8625

**Body Style:**

Single connection, straight flow

**Temperature Rating:**

Not rated

**Media For Which Designed:**

Inert gas err-100 err-100

**First End Connection Type:**

Threaded external boss

**First End Style Designator:**

External seat for gasket seal

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

0.750-16 unf

**First End Thread Class:**

2a

**First End Thread Direction:**

Right-hand

**Flow Control Device:**

Piston, weighted type

**End Connection Quantity:**

1

**Disk Loading Method:**

Spring and weight

**Opening Pressure Setting:**

2.5 pounds per square inch

**Valve Venting Design Type:**

Atmospheric

**Valve Relief Design Type:**

Pressure and vacuum

**Special Features:**

3.5 psi inlet pressure setting

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07100