

View Online at <https://aerobasegroup.com/nsn/4820-00-145-5147>

**Body Material:**

Steel, stainless, type 303

**Body Style:**

Straight thru

**Tempurature Rating:**

500.0 degrees fahrenheit

**Media For Which Designed:**

Air or nitrogen, gaseous

**First End Connection Type:**

Threaded external gas cylinder

**First End Style Designator:**

Gasket seal

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

0.312-24 unf

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Raised face flange

**Second End Style Designator:**

Plain

**Second End Raised Face Diameter:**

Between 0.485 inches and 0.495 inches

**Second End Flange Shape Style:**

Hexagon w/o bolt holes

**Second End Flange Thickness:**

Between 0.175 inches and 0.205 inches

**Second End Width Across Flats:**

0.500 inches

**Flow Control Device:**

Poppet

**End Connection Quantity:**

2

**Valve Discharge Flow Rate:**

Not rated

**Tempurature Adjustability:**

Not adjustable

**Special Features:**

Raised face slotted eight places

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07100