

View Online at <https://aerobasegroup.com/nsn/4820-00-477-9750>

**Body Material:**

Aluminum alloy, qq-a-225/6, alloy 2024, t4

**Maximum Operating Pressure:**

Not rated

**Outside Surface Treatment:**

Anodized

**Body Style:**

Single connection, straight flow

**Stem Material:**

Aluminum

**Temperature Rating:**

-65.0 degrees fahrenheit and 180.0 degrees fahrenheit

**Media For Which Designed:**

Oxygen, gaseous

**First End Connection Type:**

Threaded external boss

**First End Style Designator:**

External seat for gasket seal

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

0.500-20 unf

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Seat Material:**

Aluminum alloy, qq-a-225/6, alloy 2024, t4

**Flow Control Device:**

Poppet

**Flow Control Device Material:**

Aluminum

**End Connection Quantity:**

1

**Disk Loading Method:**

Spring

**Opening Pressure Setting:**

3.0 pounds per square inch

**Valve Venting Design Type:**

Atmospheric

**Valve Relief Design Type:**

Pressure and vacuum

**Absolute Pressure Setting:**

Not rated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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