

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:

--

Demilitarization:

No

Fiig:

A07100