

View Online at <https://aerobasegroup.com/nsn/4820-00-439-9807>

Pipe Size Accommodated:

0.500 inches 2nd end

Thread Direction:

Right-hand 1st end

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Connection Style:

Plain, optional en (pipe) 1st end

Valve Operation Method:

Manual or automatic

Connection Type:

Threaded internal pipe 1st end

Features Provided:

Pressure tight outlet side

Maximum Operating Pressure:

75.0 pounds per square inch single response

Thread Size:

0.500 inches 2nd end

Criticality Code Justification:

Zzzy

Opening Pressure Setting:

75.0 pounds per square inch

Material:

Plastic polytetrafluoroethylene flow control device

Media For Which Designed:

Oxygen, liquid single response

Style Designator:

Angle

Thread Series Designator:

Npt 1st end

Reference Number Differentiating Characteristics:

As differentiated by hydrocarbon decontaminated for liquid-oxygen service

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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