

View Online at <https://aerobasegroup.com/nsn/4820-01-090-6416>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

100.0 liters per minute

Maximum Operating Temp:

165.0 degrees fahrenheit single response

Connection Style:

G50 external seat for gasket seal (boss) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external boss 1st end

Maximum Operating Pressure:

140.0 pounds per square inch single response

Thread Size:

0.437 inches 1st end

Criticality Code Justification:

Feat

Opening Pressure Setting:

120.0 pounds per square inch

Special Features:

Clean for oxygen service per sae as13591

Material:

Stainless steel flow control device

Media For Which Designed:

Oxygen, gaseous single response

Style Designator:

C3 angle

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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