

View Online at <https://aerobasegroup.com/nsn/4820-01-032-5699>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

20.0 cubic feet per minute

Maximum Operating Temp:

280.0 degrees fahrenheit single response

Minimum Operating Temp:

-40.0 degrees fahrenheit

Connection Style:

G46a plain (tube) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Valve Size:

0.250 inches

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.438 inches 1st end

Opening Pressure Setting:

10.0 pounds per square inch

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-250/4, alloy 2024, t351 federal specification single material response body

Media For Which Designed:

Helium 5th response

Style Designator:

Err-090

Thread Series Designator:

Unjf 1st end

Furnished Items And Quantity:

1 deflector cap

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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