

View Online at <https://aerobasegroup.com/nsn/4820-00-812-6231>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

300.0 degrees fahrenheit single response

Connection Style:

G42 flared (tube) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal tube 1st end

Features Provided:

Pressure tight outlet side

Thready Qty Per Inch (tpi):

20 2nd end

Maximum Operating Pressure:

2000.0 pounds per square inch single response

Thread Size:

0.438 inches 2nd end

Seat Angle:

60.0 degrees 1st end

Opening Pressure Setting:

975.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.250 inches 2nd end

Special Features:

Media for pressure/temp is chemically inert fluids

Material:

Aluminum alloy 2024 body

Material Specification:

Qq-a-225/6 federal specification single material response seat

Surface Treatment:

Anodize

Style Designator:

Err-090

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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