

View Online at <https://aerobasegroup.com/nsn/4820-01-022-4401>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

-65.0 degrees fahrenheit 1st response 275.0 degrees fahrenheit 2nd response

Connection Style:

G42 flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Maximum Operating Pressure:

2500.0 pounds per square inch single response

Thread Size:

0.437 inches all ends

Seat Angle:

37.0 degrees all ends

Opening Pressure Setting:

30.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.250 inches all ends

Material:

Stainless steel body

Media For Which Designed:

Ammonia, liquid 4th response

Style Designator:

Err-090

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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