

View Online at <https://aerobasegroup.com/nsn/4820-00-811-4870>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

G45 flareless (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Features Provided:

Pressure tight outlet side

Maximum Operating Pressure:

2400.0 pounds per square inch single response

Thread Size:

0.562 inches all ends

Seat Angle:

12.0 degrees all ends

Opening Pressure Setting:

21.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.375 inches all ends

Material:

Aluminum alloy 2024 body

Material Specification:

Qq-a-225/6, alloy2024 federal specification single material response seat

Media For Which Designed:

Nitrogen, liquid 3rd response

Surface Treatment:

Anodize

Style Designator:

Err-090

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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