

View Online at <https://aerobasegroup.com/nsn/4820-01-421-0122>

Thread Class:

3b 2nd end

Thread Direction:

Right-hand all ends

Disk Loading Method:

Spring

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Minimum Operating Temp:

-65.0 degrees fahrenheit

End Application:

Aircraft, airlifter c-17a

Connection Style:

G4 gasket sea (boss) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss 2nd end

Maximum Operating Pressure:

150.0 pounds per square inch single response

Thread Size:

0.563 inches all ends

Seat Angle:

37.0 degrees 1st end

Material:

Steel comp 316 flow control device

Material Specification:

Qq-s-763 federal specification single material response flow control device or astm a479 assn standard single material response flow control device

Media For Which Designed:

Water, fresh single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment 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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