

View Online at <https://aerobasegroup.com/nsn/4820-01-490-7766>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

250.0 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

Thready Qty Per Inch (tpi):

16 all ends

Adjustable Pressure Range:

+50.0/+69.0 pounds per square inch

Maximum Operating Pressure:

2400.0 pounds per square inch single response

Thread Size:

0.750 inches all ends

Seat Angle:

12.0 degrees all ends

Opening Pressure Setting:

50.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.500 inches all ends

Special Features:

Valve size 1/2 in.

Material:

Rubber butadiene-acrylonitrile class nbr flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon 3rd response

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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