

View Online at <https://aerobasegroup.com/nsn/4820-00-948-5784>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Connection Style:

G46b plain (pipe) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Features Provided:

Bonnet packing and valve stem lock shield

Adjustable Pressure Range:

+40.0/+125.0 pounds per square inch

Maximum Operating Pressure:

125.0 pounds per square inch single response

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Opening Pressure Setting:

90.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Material:

Stainless steel flow control device and rubber butadiene-acrylonitrile class nbr flow control device

Media For Which Designed:

Oil, lubricating, diester base single response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

Style Designator:

Err-090

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.