

View Online at <https://aerobasegroup.com/nsn/4820-01-189-8525>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Maximum Operating Temp:

400.0 degrees fahrenheit 2nd response

Connection Style:

G46a plain (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Thready Qty Per Inch (tpi):

20 all ends

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Opening Pressure Setting:

130.0 pounds per square inch

Special Features:

Deflector cap

Material:

Silicon seat

Material Specification:

Qq-a-225/6 federal specification single material response body

Media For Which Designed:

Nitrogen, gaseous 5th response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625a military specification single treatment response

Style Designator:

Err-090

Thread Series Designator:

Unjf all ends

Furnished Items And Quantity:

1 deflector cap

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-8625a spec.