

View Online at <https://aerobasegroup.com/nsn/4820-01-088-2874>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

40.0 cubic feet per minute

Maximum Operating Temp:

-40.0 degrees fahrenheit 1st response 280.0 degrees fahrenheit 2nd response

Connection Style:

G46a plain (tube) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

16 1st end

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.750 inches 1st end

Opening Pressure Setting:

45.0 pounds per square inch

Material:

Steel comp 303 flow control device

Material Specification:

Qq-s-764, type 303-canceled federal specification single material response flow control device

Media For Which Designed:

Helium 5th response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1, class 1 military specification single treatment response

Style Designator:

Err-090

Thread Series Designator:

Unjf 1st end

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-8625 spec.