

View Online at <https://aerobasegroup.com/nsn/4820-00-139-4118>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

-100.0 degrees fahrenheit 1st response 500.0 degrees fahrenheit 2nd response

Connection Style:

Plain (tube) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.750 inches 1st end

Opening Pressure Setting:

148.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Special Features:

Valve size 0.500 in.

Material:

Aluminum alloy 2024 body

Material Specification:

Qq-a-225/6, alloy 2024, t4 federal specification 1st material response flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Anodize

Surface Treatment Specification:

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

Style Designator:

Straight thru

Thread Series Designator:

Unjf 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.