

View Online at <https://aerobasegroup.com/nsn/4820-00-857-2193>

Pipe Size Accommodated:

0.125 inches 2nd end

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Needle

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Integral

Maximum Operating Temp:

350.0 degrees fahrenheit 2nd response

Connection Style:

G46b plain (pipe) 2nd end

Valve Operation Method:

Manual

Connection Type:

Threaded external tube 1st end

Mounting Facility:

Bulkhead

Features Provided:

Bonnet packing

Thready Qty Per Inch (tpi):

27 2nd end

Maximum Operating Pressure:

5000.0 pounds per square inch 2nd response

Thread Size:

0.437 inches 1st end

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Material:

Steel comp 303 flow control device

Material Specification:

66 federal standard single material response flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon 2nd response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 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.