

View Online at <https://aerobasegroup.com/nsn/4820-00-847-1993>

Thread Direction:

Right-hand all ends

Flow Control Device:

Needle

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Integral

Maximum Operating Temp:

500.0 degrees fahrenheit 2nd response

Connection Style:

G9 plain, optional en (pipe) all ends

Valve Operation Method:

Manual

Connection Type:

Threaded internal pipe all ends

Mounting Facility:

Bulkhead

Features Provided:

Bonnet packing

Thready Qty Per Inch (tpi):

14 all ends

Maximum Operating Pressure:

10000.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Material:

Steel seat

Material Specification:

Aisi assn standard single material response flow control device

Media For Which Designed:

Water-oil-gas 1st response

Surface Treatment:

Zinc and chromate

Style Designator:

Err-090

Thread Series Designator:

Npt all ends

Reference Number Differentiating Characteristics:

As differentiated by size and type of end connections and material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0