

View Online at <https://aerobasegroup.com/nsn/4820-01-524-9682>

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Integral

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Minimum Operating Temp:

-65.0 degrees fahrenheit

End Application:

U/o c17a acft

Current Rating In Amps:

2.000

Valve Operation Method:

Electric motor

Flange Shape:

Round all ends

Connection Type:

Flange all ends

Mounting Facility:

Bracket

Maximum Operating Pressure:

80.0 pounds per square inch single response

Voltage In Volts And Current Type:

18.0 dc and 31.5 dc

Opening Pressure Setting:

80.0 pounds per square inch

Outside Diameter:

4.000 inches all ends

Thickness:

0.057 inches all ends

Flange Face Design:

Plain all ends

Special Features:

Max normal pressure temp 80 psig @250 degrees feh; maximum flow rate 80 lb min; proof pressure 160 psig @ 250 degrees feh; burst pressure 320 psig @ 250 degrees feh; maximum temp range -65 to +160 degrees feh; electrical dc motor actuation; voltage 18-31.5 volts; face to face dimension 7.410 inches

Material:

Aluminum

Media For Which Designed:

Air single response

Style Designator:

Err-090

Furnished Items And Quantity:

1 electrical connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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