

View Online at <https://aerobasegroup.com/nsn/4820-01-233-8949>

Flow Control Device:

Plug

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

425.0 degrees fahrenheit single response

Valve Operation Method:

Air

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

3.000 inches

Power Drive Operating Pressure:

Between 6.0 pounds per square inch and 30.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

6.625 inches all ends

Face To Face Distance:

11.500 inches

Thickness:

0.500 inches all ends

Bolt Hole Diameter:

0.562 inches all ends

Bolt Circle Diameter:

5.500 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy flow control device

Media For Which Designed:

Water, salt single response

Style Designator:

Err-090

Specification Data:

81349-mil-v-18030 government specification

Specification Or Standard:

1 type and e composition and 150 psi rating and 3 in. Size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-v-18030 spec.