

View Online at <https://aerobasegroup.com/nsn/4820-01-130-3600>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Maximum Operating Temp:

425.0 degrees fahrenheit single response

End Application:

Combat system support equipment

Valve Operation Method:

Automatic

Flange Shape:

Round all ends

Connection Type:

Flange all ends

Valve Size:

1.500 inches

Adjustable Pressure Range:

+20.0/+24.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

5.062 inches all ends

Thickness:

0.438 inches all ends

First Connection Face To Centerline Distance:

4.750 inches

Second Connection Face To Centerline Distance:

4.750 inches

Flange Face Design:

Plain all ends

Material:

Steel comp 316 stem

Material Specification:

Qq-c-390, alloy d4/d/ federal specification single material response seat

Media For Which Designed:

Air 1st response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0