## NSN 4820-01-271-0137

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**AeroBase** Group

View Online at https://aerobasegroup.com/nsn/4820-01-271-0137

Flow Control Device:

Disk

Bonnet Type:
Inside screw

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Bolt Hole Quantity:
4 all ends

Maximum Operating Temp:

180.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

**Connection Type:** 

Flange all ends

Valve Size:

1.250 inches

Adjustable Pressure Range:

+12.0/+25.0 pounds per square inch

**Maximum Operating Pressure:** 

300.0 pounds per square inch single response

**Outside Diameter:** 

4.500 inches all ends

Thickness:

0.438 inches all ends

**First Connection Face To Centerline Distance:** 

3.250 inches

**Bolt Hole Diameter:** 

0.562 inches all ends

**Second Connection Face To Centerline Distance:** 

3.250 inches

**Bolt Circle Diameter:** 

3.375 inches all ends

Flange Face Design:

Plain all ends

Material:

Steel uns j03002 body

Media For Which Designed:

Water, salt single response

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Style Designator:
Err-090
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0