NSN 4820-01-435-4144

Check Valve - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4820-01-435-4144

Flow Control Device:

Disk

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

800.0 degrees fahrenheit single response

Minimum Operating Temp:

-20.0 degrees fahrenheit

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal or vertical

Valve Size:

6.000 inches

Maximum Operating Pressure:

80.0 pounds per square inch 1st response

Outside Diameter:

11.000 inches all ends

Face To Face Distance:

14.000 inches

Thickness:

1.000 inches all ends

Bolt Hole Diameter:

0.880 inches all ends

Bolt Circle Diameter:

9.500 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

8.500 inches all ends

Material:

Steel uns k03504 seat

Material Specification:

Astm a216, gr wcb assn standard single material response flow control device

Style Designator:

Straight through flanged ends



NSN 4820-01-435-4144

Check Valve - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A530b0

