

View Online at <https://aerobasegroup.com/nsn/4820-01-063-0053>

Flow Control Device:

Disk

Disk Loading Method:

Weight

Bolt Hole Quantity:

12 all ends

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal

Valve Size:

5.000 inches

Maximum Operating Pressure:

700.0 pounds per square inch single response

Outside Diameter:

9.750 inches all ends

Face To Face Distance:

14.875 inches

Thickness:

1.625 inches all ends

Bolt Circle Diameter:

8.250 inches all ends

Flange Face Design:

Plain all ends

Material:

Copper alloy body

Material Specification:

Mil-m-1657 military specification 1st material response flow control device and mil-p-5516, class b military specification 2nd material response flow control device

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Straight through flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0

Mil-std (military Standard):

Mil-b-21230 spec.