

View Online at <https://aerobasegroup.com/nsn/4820-00-779-0750>

Flow Control Device:

Disk

Disk Loading Method:

Weight

Valve Operation Method:

Automatic

Flange Shape:

Round 1st end

Connection Type:

Flange 1st end

Mounting Facility:

Bracket

Mounting Position:

Horizontal or vertical

Valve Size:

1.000 inches

Maximum Operating Pressure:

600.0 pounds per square inch single response

Outside Diameter:

4.875 inches 1st end

Face To Face Distance:

8.500 inches

Thickness:

0.687 inches 1st end

Bolt Hole Diameter:

0.750 inches all ends

Bolt Circle Diameter:

3.880 inches all ends

Flange Face Design:

Raised straight 1st end

Raised Face Height:

0.250 inches 1st end

Raised Face Diameter:

2.000 inches 1st end

Material:

Steel uns j03002 body

Material Specification:

Astm a473, type 416 assn standard single material response seat

Media For Which Designed:

Steam single response

Style Designator:

Straight through flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0