

View Online at <https://aerobasegroup.com/nsn/4820-00-137-9214>

Flow Control Device:

Disk

Disk Loading Method:

Weight

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

500.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal or vertical

Valve Size:

5.000 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

10.000 inches all ends

Face To Face Distance:

13.000 inches

Thickness:

0.875 inches all ends

Bolt Hole Diameter:

0.875 inches all ends

Bolt Circle Diameter:

8.500 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

7.312 inches all ends

Material:

Steel body

Material Specification:

Astm a216, grade wcb assn standard single material response body

Media For Which Designed:

Steam single response

Style Designator:

Straight through flanged ends

Test Data Document:

81349-mil-s-901 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Or Standard:

C group and 3 type and 5 trim and 150 class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0