## NSN 4820-01-221-8853

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View Online at https://aerobasegroup.com/nsn/4820-01-221-8853

Flow Control Device:
Disk
Disk Loading Method:
Spring
Renewable Seat Ring Type:
Threaded or welded
Bolt Hole Quantity:
8 all ends
Maximum Operating Temp:
1000.0 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:
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
Special Features:
Swing type
Material:

Steel seat

## NSN 4820-01-221-8853

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Material Specification
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Astm a216 gr wcb assn standard single material response body

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

Fiig:

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