## NSN 4820-00-142-1547

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View Online at https://aerobasegroup.com/nsn/4820-00-142-1547

Flow Control Device:
Disk
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Bolted
Disk Loading Method:
Spring
Renewable Seat Ring Type:
Threaded
Bolt Hole Quantity:
3 2nd end
Maximum Operating Temp:
650.0 degrees fahrenheit single response
Valve Operation Method:
Automatic or manual
Flange Shape:
Round with holes 2nd end
Connection Type:
Flange 1st end
Features Provided:
Valve stem lock shield and pressure tight outlet side
Adjustable Pressure Range:
+276.0/+450.0 pounds per square inch
Maximum Operating Pressure:
300.0 pounds per square inch single response
Outside Diameter:
4.000 inches 1st end
Thickness:
0.562 inches 1st end
First Connection Face To Centerline Distance:
3.000 inches
Bolt Hole Diameter:
0.562 inches 2nd end
Second Connection Face To Centerline Distance:
3.000 inches
Bolt Circle Diameter:
2.875 inches 1st end
Flange Face Design:
Plain 2nd end
Material:
Steel uns j03008 body

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Material Specification
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Mil-s-15083 military specification single material response body

Media For Which Designed:

Oil single response

**Style Designator:** 

Angle flanged ends

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-s-15083 spec.