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Flow Control Device:

Disk



View Online at https://aerobasegroup.com/nsn/4820-01-532-2589

Bonnet Type:
Inside spring
Bonnet Attachment Method:
Bolted
Disk Loading Method:
Spring
Renewable Seat Ring Type:
Threaded
Bolt Hole Quantity:
8 all ends
Maximum Operating Temp:
425.0 degrees fahrenheit 1st response
Valve Operation Method:
Automatic or manual
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Features Provided:
Pressure tight outlet side
Valve Size:
8.000 inches
Adjustable Pressure Range:
+15.0/+25.0 pounds per square inch
Maximum Operating Pressure:
200.0 pounds per square inch 2nd response
Outside Diameter:
15.875 inches all ends
First Connection Face To Centerline Distance:
10.500 inches
Bolt Hole Diameter:
0.938 inches all ends
Second Connection Face To Centerline Distance:
10.812 inches
Bolt Circle Diameter:
14.000 inches all ends
Product Name:
8" relief valve
Special Features:
Inlet & outlet flange iaw specification b-176

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Material:
Copper alloy 922 seat
Material Specification:
Mil-b-994 military specification single material response stem
Media For Which Designed:
Water, fresh 2nd response
Style Designator:
Err-090
Furnished Items And Quantity:
1 handle
Specification Data:
81349 - mil-v-20065 type iia government specification
Specification Or Standard:
li type and a composition
Departure From Cited Document:
Flanges iaw b-176
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A046b0
Mil-std (military Standard):
Mil-b-16541 spec.