NSN 4820-00-211-6245

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-211-6245

Body Material:
Steel
First End Flange Outside Diameter:
4.875 inches
Body Style:
Straight thru
Stem Material:
Steel, corrosion resisting
Media For Which Designed:
Steam
First End Connection Type:
Raised face flange
First End Style Designator:
Raised
First End Raised Face Height:
0.250 inches
First End Raised Face Diameter:
2.000 inches
First End Flange Shape Style:
Round w/ bolt holes
First End Flange Thickness:
0.688 inches
First End Bolt Hole Quantity:
4
First End Bolt Hole Diameter:
0.750 inches
First End Bolt Circle Diameter:
3.500 inches
Second End Relationship With First End:
Identical
Seat Material:
Cobalt alloy
Face To Face Distance:
8.250 inches
Packing Material:
Asbestos
Flow Control Device:
Stem and integral disk
Flow Control Device Material:
Cobalt alloy
End Connection Quantity:

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Renewable Seat Ring Type:
Pressed-in
Regulation Type:
1st stage manual, 2nd stage automatic
Manual Control Method:
Wheel
Valve Stem Design:
Single seat
Valve Loading Method:
Dome
Maximum Inlet Pressure Rating:
150.0 pounds per square inch
Tempurature Rating:
500.0 degrees fahrenheit
Criticality Code Justification:
Zzzy
Reference Number Differentiating Characteristics:
Material will be in accordance with navicp mech; activity hx quality control, manufacturing and testing specifications.
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A21100