NSN 4820-00-328-8202

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-328-8202

Body Material:
Aluminum alloy
Outside Surface Treatment:
Anodized
Media For Which Designed:
Air
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Outside Diameter Tube Accommodated:
0.250 inches
First End Thread Size And Series/type Designator:
7/16-20 unf
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Not identical
Second End Connection Type:
Threaded internal boss
Second End Style Designator:
Gasket seal
Second End Thread Size And Series/type Designator:
7/16-20 unf
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
Third End Relationship With Preceding Ends:
Identical with second end
Seat Material:
Aluminum alloy
First End Seat Angle In Deg:
37.0
Flow Control Device:
Poppet
Flow Control Device Material:
Aluminum alloy
End Connection Quantity:

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Outlet Pressure Range:
+0.0/+10.0 pounds per square inch
Regulation Type:
Automatic double stage
Valve Loading Method:
Spring
Maximum Inlet Pressure Rating:
10.0 pounds per square inch
Filter:
Not included
Tempurature Rating:
Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100