Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-293-8542

Body Material:
Steel, corrosion resisting
Body Style:
Straight thru
Furnished Items:
Panel mounting bracket
Media For Which Designed:
Water, oil or gas
First End Connection Type:
Threaded internal boss
First End Style Designator:
Gasket seal
First End Thread Size And Series/type Designator:
1/2-14 npt
First End Thread Class:
3b
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Identical
Seat Material:
Plastic, kel-f-81, minnesota mining and mfg co
Packing Material:
Rubber, buna-n
Flow Control Device:
Diaphragm
Flow Control Device Material:
Rubber, chloroprene
End Connection Quantity:
2
Mounting Facility:
Panel
Outlet Pressure Range:
+2.0/+250.0 pounds per square inch
Regulation Type:
1st stage manual, 2nd stage automatic
Manual Control Method:
Knob
Valve Stem Design:
Single seat
Valve Loading Method:
Spring

Fluid Pressure Regulating Valve - Page 2 of 2



Remote Actuation Method:

Diaphragm

Maximum Inlet Pressure Rating:

6000.0 pounds per square inch

Filter:

Included

Tempurature Rating:

-65.0 degrees fahrenheit

Special Features:

W/self relieving vent valve, intregal

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A21100