Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-061-4970

Body Material:
Aluminum alloy
Outside Surface Treatment:
Anodized
Body Style:
Straight thru
Media For Which Designed:
Water
First End Connection Type:
Threaded internal pipe
First End Style Designator:
Plain
First End Thread Size And Series/type Designator:
1/4-18 npt
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Identical
Flow Control Device:
Diaphragm
Flow Control Device Material:
Rubber, buna-n and polyamide nylon
End Connection Quantity:
2
Outlet Pressure Range:
+2.0/+150.0 pounds per square inch
Regulation Type:
Manual single stage
Manual Control Method:
Knob
Valve Loading Method:
Spring
Maximum Inlet Pressure Rating:
500.0 pounds per square inch
Filter:
Not included
Tempurature Rating:
Between -40.0 degrees fahrenheit and 200.0 degrees fahrenheit
Special Features:
Back pressure type
Shelf Life:
N/a
IV/a

Fluid Pressure Regulating Valve - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A21100