Fluid Pressure Regulating Valve - Page 1 of 2



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Body Material:
Zinc
Body Style:
Straight thru
Stem Material:
Zinc
Media For Which Designed:
Air
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
Seat Material:
Rubber, buna-n
Flow Control Device:
Diaphragm
Flow Control Device Material:
Rubber, chloroprene
End Connection Quantity:
2
Mounting Facility:
Panel
Outlet Pressure Range:
+5.0/+125.0 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
Maximum Inlet Pressure Rating:
300.0 pounds per square inch
Filter:
Not included

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## **End Application:**

Grumman a-10 aircraft

#### **Tempurature Rating:**

175.0 degrees fahrenheit

# **Special Features:**

Provided w/1/4-npt gauge ports both front and back which can be used as an additional outlet port

Shelf Life:

N/a

Unit Of Measure:

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### Demilitarization:

No

### Fiig:

A21100