Fluid Pressure Regulating Valve - Page 1 of 2



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# **Body Material:**

Steel, federal standard 66, aisi 303/sae 30303

### **Outside Surface Treatment:**

Passivated

# Body Style:

Straight thru

#### First End Connection Type:

Threaded external tube

#### First End Style Designator:

Flared

### First End Outside Diameter Tube Accommodated:

0.750 inches

### First End Thread Size And Series/type Designator:

1-1/16-12 un

### First End Thread Class:

2a

### First End Thread Direction:

Right-hand

# Second End Relationship With First End:

Not identical

# Second End Connection Type:

Threaded external tube

## Second End Style Designator:

Flared

# Second End Outside Diameter Tube Accommodated:

0.500 inches

# Second End Thread Size And Series/type Designator:

3/4-16 unf

# Second End Thread Class:

2a

# Second End Thread Direction:

Right-hand

# First End Seat Angle In Deg:

37.0

# Second End Seat Angle In Deg:

37.0

### Flow Control Device:

Diaphragm

# Flow Control Device Material:

Rubber, buna-n

# End Connection Quantity:



## **Outlet Pressure Range:**

+15.0/+95.0 pounds per square inch

### **Regulation Type:**

Automatic single stage

# Valve Loading Method:

Weight

# Maximum Inlet Pressure Rating:

150.0 pounds per square inch

Filter:

Not included

### **Tempurature Rating:**

Between -40.0 degrees fahrenheit and 150.0 degrees fahrenheit

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

# Fiig:

A21100