Fluid Pressure Regulating Valve - Page 1 of 2

## Body Material:

Cres, ams 5343
Outside Surface Treatment:
Passivated
Body Style:
Straight thru
Media For Which Designed:
Air
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Outside Diameter Tube Accommodated:
0.500 inches

First End Thread Size And Series/type Designator:
3/4-16 unf
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Identical
Third End Relationship With Preceding Ends:
Identical with first end

## Seat Material:

Steel, qq-s-763
First End Seat Angle In Deg:
37.0

Packing Material:
Any acceptable
Flow Control Device:
Poppet
Flow Control Device Material:
Plastic
End Connection Quantity:
3
Renewable Seat Ring Type:
Any acceptable

## Outlet Pressure Range:

+10.0 to 12.0 pounds per square inch
Regulation Type:
Automatic single stage

Fluid Pressure Regulating Valve - Page 2 of 2

## Valve Stem Design:

Single seat
Valve Loading Method:
Spring
Remote Actuation Method:
Diaphragm
Maximum Inlet Pressure Rating:
165.0 pounds per square inch

Outlet Pressure Accuracy Rating:
Not rated
Filter:
Not included
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A21100

