Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-449-1949

Body Material:	
Aluminum alloy	
Body Style:	
Y angle	
Media For Which Design	ed:
Air and hydrocarbon fuels	and oils
First End Connection Ty	pe:
Threaded internal boss	
First End Style Designate	or:
Gasket seal	
First End Thread Size An	d Series/type Designator:
3/4-16 unf	
First End Thread Class:	
3b	
First End Thread Direction	on:
Right-hand	
Second End Relationship	o With First End:
Identical	
Seat Material:	
Aluminum alloy	
Flow Control Device:	
Stem and integral disk	
Flow Control Device Mate	erial:
Steel, corrosion resisting	
End Connection Quantity	y:
2	
Outlet Pressure Range:	
+4.7/+5.7 pounds per squa	are inch
Regulation Type:	
Automatic single stage	
Valve Stem Design:	
Single seat	
Valve Loading Method:	
Spring	
Remote Actuation Metho	d:
Diaphragm	
Maximum Inlet Pressure	Rating:
60.0 pounds per square in	ch
Filter:	
Not included	
Tempurature Rating:	

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

## NSN 4820-00-449-1949

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100