Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-795-7744

	c .		
Body Material:			
Aluminum alloy			
Outside Surface Trea	atment:		
Anodized			
Body Style:			
Straight thru			
Stem Material:			
Steel, corrosion resis	ing		
Media For Which De	signed:		
Air and hydraulic oil			
First End Connection	n Туре:		
Threaded internal bos	S		
First End Style Desig	jnator:		
Gasket seal			
First End Thread Siz	e And Series/type Design	ator:	
9/16-18 unjf			
First End Thread Cla	SS:		
3b			
First End Thread Dir	ection:		
Right-hand			
Second End Relation	ship With First End:		
Identical			
Seat Material:			
Steel, corrosion resis	ing		
First End Seat Angle	In Deg:		
30.0			
Flow Control Device			
Poppet			
Flow Control Device	Material:		
Steel, corrosion resis	ing		
End Connection Qua	ntity:		
2			
Mounting Facility:			
Bolts			
Regulation Type:			
Automatic single stage	ý		
Valve Stem Design:			
Single seat			
Valve Loading Metho	d:		
Spring			
Remote Actuation M	ethod:		
Diaphragm			



Maximum Inlet Pressure Rating:

150.0 pounds per square inch

Outlet Pressure Setting:

10.0 pounds per square inch

Outlet Pressure Accuracy Rating:

1.000 pounds per square inch

Filter:

Not included

Tempurature Rating:

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

Special Features:

Pressure relief through vent port identical to other ports, vacuum relief through outlet port

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A21100