Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-071-1257

Body Material:	
Steel	
First End Flange Outside Diameter:	
6.500 inches	
Body Style:	
Straight thru	
Furnished Items:	
Flowmeter and pressure breaker	
Media For Which Designed:	
Steam	
First End Connection Type:	
Raised face flange	
First End Style Designator:	
Raised	
First End Raised Face Height:	
0.250 inches	
First End Raised Face Diameter:	
0.250 inches	
First End Flange Shape Style:	
Round w/ bolt holes	
First End Flange Thickness:	
0.250 inches	
First End Bolt Hole Quantity:	
8	
First End Bolt Hole Diameter:	
0.688 inches	
First End Bolt Circle Diameter:	
5.000 inches	
Second End Relationship With First End:	
Identical	
Seat Material:	
Cobalt alloy	
Face To Face Distance:	
11.500 inches	
Flow Control Device:	
Poppet	
Flow Control Device Material:	
Cobalt alloy	
End Connection Quantity:	
2	
Outlet Pressure Range:	
+25.0/+550.0 pounds per square inch	



## **Regulation Type:** Manual single stage Manual Control Method: Knob Valve Stem Design: Single seat Valve Loading Method: Spring **Remote Actuation Method:** Diaphragm **Maximum Inlet Pressure Rating:** 600.0 pounds per square inch Filter: Not included **Tempurature Rating:** 165.0 degrees fahrenheit Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A21100 Mil-std (military Standard): Mil-v-17848 spec.