NSN 4820-01-450-3100

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-450-3100	
Body Material:	
Steel, federal standard 66, aisi 303/sae 30303	
Body Style:	
Straight thru	
Media For Which Designed:	
Gas	
First End Connection Type:	
Threaded internal pipe	
First End Style Designator:	
Plain	
First End Thread Size And Series/type Designator:	
1/4-18 npt	
First End Thread Direction:	
Right-hand	
Second End Relationship With First End:	
Identical	
Seat Material:	
Plastic, polychlorotrifluoroethylene	
Face To Face Distance:	
2.420 inches	
Packing Material:	
Rubber, buna-n	
Flow Control Device:	
Diaphragm	
Flow Control Device Material:	
Rubber, buna-n	
End Connection Quantity:	
2	
Mounting Facility:	
Panel	
Outlet Pressure Range:	
+2.0/+150.0 pounds per square inch	
Regulation Type:	
Manual single stage	
Manual Control Method:	
Knob	

Maximum Inlet Pressure Rating:

6000.0 pounds per square inch

Filter:

Included

End Application:

Aircraft, (ac-130a, ac-130h, mc-130h, ec-130e, hc-130)

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100