NSN 4810-01-029-5144

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4810-01-029-5144
Body Material:
Aluminum alloy mil-a-21180 class 10, alloy a356 temper t6
Media For Which Designed:
Monochlorodifluoromethane
First End Connection Type:
Unthreaded external tube
First End Style Designator:
Plain
Second End Relationship With First End:
Not identical
Second End Connection Type:
Unthreaded external tube
Second End Style Designator:
Grooved
Seat Material:
Nylon ams3617
Flow Control Device:
Poppet
Flow Control Device Material:
Cres qq-s-763 type 303
End Connection Quantity:
2
Renewable Seat Ring Type:
Any acceptable
Regulation Type:
Automatic single stage
Valve Stem Design:
Single seat
Valve Loading Method:
Spring
Remote Actuation Method:
Solenoid
Maximum Inlet Pressure Rating:
Not rated
Outlet Pressure Setting:
2500.0 pounds per square inch
Outlet Pressure Accuracy Rating:
Not rated
Filter:
Included
Tempuratura Pating

rempulature italing

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

NSN 4810-01-029-5144

Fluid Pressure Regulating Valve - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A21100