NSN 4820-01-301-8011

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-301-8011

Body Material:
Steel, corrosion resisting
Body Style:
Straight thru
Media For Which Designed:
Oxygen, liquid
First End Connection Type:
Threaded internal tube
First End Style Designator:
Flare
First End Outside Diameter Tube Accommodated:
0.375 inches
First End Thread Size And Series/type Designator:
0.562-18 unf
First End Thread Class:
3b
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Identical
Seat Material:
Plastic, polychlorotrifluoroethylene
First End Seat Angle In Deg:
45.0
Flow Control Device:
Disk
End Connection Quantity:
2
Outlet Pressure Range:
+200.0/+10000.0 pounds per square inch
Regulation Type:
Manual single stage
Manual Control Method:
Knob
Valve Loading Method:
Spring
Maximum Inlet Pressure Rating:
7000.0 pounds per square inch
Filter:
Not included
Reference Number Differentiating Characteristics:

Cleaning shall be in accordance with mil-c-52211 for oxygen service

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Sh	elf	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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