NSN 4820-00-805-6179

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-805-6179

Media For Which Designed:
Air
First End Connection Type:
Threaded internal tube
First End Outside Diameter Tube Accommodated:
0.375 inches
First End Thread Size And Series/type Designator:
9/16-18 unf
First End Thread Class:
3b
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Not identical
Second End Connection Type:
Threaded internal tube
Second End Outside Diameter Tube Accommodated:
0.250 inches
Second End Thread Size And Series/type Designator:
7/16-20 unf
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
First End Seat Angle In Deg:
60.0
Second End Seat Angle In Deg:
60.0
End Connection Quantity:
2
First End Thread Pitch Diameters:
+0.5800/+0.5850 inches
Second End Thread Pitch Diameters:
+0.4540/+0.4590 inches
Regulation Type:
Automatic single stage
Valve Loading Method:
Spring
Maximum Inlet Pressure Rating:
520.0 pounds per square inch
Outlet Pressure Setting:
90.0 pounds per square inch

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Outlet Pressure	Accuracy	Rating:
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9.000 pounds per square inch

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A21100