NSN 4820-00-230-2143

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-230-2143
Body Material:
Aluminum alloy, qq-a-225/6, alloy 2024, t4
Outside Surface Treatment:
Anodized, mil-a-8625, type 1
Body Style:
Angle
First End Connection Type:
Threaded internal boss
First End Style Designator:
Gasket seal
First End Thread Size And Series/type Designator:
7/16-20 unf
First End Thread Class:
2b
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Identical
Third End Relationship With Preceding Ends:
Identical with first end
Seat Material:
Plastic, polyamide mil-m-20693
Flow Control Device:
Poppet
Flow Control Device Material:
Steel, federal standard 66, aisi 302/sae 30302
End Connection Quantity:

3

Regulation Type:

Automatic double stage

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Outlet Pressure Setting:

590.0 pounds per square inch

Outlet Pressure Accuracy Rating:

Not rated

Filter:

Not included

Tempurature Rating:

Between -54.0 degrees celsius and 71.0 degrees celsius

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N/a

Unit Of Measure:

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Demilitarization:

No

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