NSN 4820-00-842-2926

Fluid Pressure Regulating Valve - Page 1 of 2



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Rody	/ Mate	rial:
DOUV	, iviate	#IIaI.

Aluminum alloy, qq-a-367, comp 2014, t6

Outside Surface Treatment:

Anodized, mil-a-8625, type 2

Body Style:

Tee angle

Media For Which Designed:

Hydraulic fluid, petroleum base

First End Connection Type:

Threaded internal boss

First End Style Designator:

Gasket seal

First End Thread Size And Series/type Designator:

7/16-20 unif

First End Thread Class:

3b

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:

Cres qq-s-763 class 440c fscm 81348

Center To Center Distance:

1.000 inches

Packing Material:

Synthetic rubber mil-p-25732 fscm 81349

Flow Control Device:

Ball, ported

Flow Control Device Material:

Cres qq-s-763 class 440c fscm 81348

End Connection Quantity:

3

Regulation Type:

Automatic single stage

Valve Loading Method:

Spring

Remote Actuation Method:

Piston

Maximum Inlet Pressure Rating:

Not rated

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Outlet Pressure Setting:
3000.0 pounds per square inch
Outlet Pressure Accuracy Rating:
Not rated
Filter:
Included
Tempurature Rating:
Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit
Reference Number Differentiating Characteristics:
As differentiated by source controlling dwg a51h9203 fscm 26512 $$
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A21100