

View Online at <https://aerobasegroup.com/nsn/4820-00-191-9201>

Body Material:

Aluminum alloy, qq-a-367, comp 6061, t6

Outside Surface Treatment:

Enamel

Body Style:

Tee angle give "adql" "adqm" only if flanged all ends

Furnished Items:

Manual operating device

Media For Which Designed:

Hydraulic fluid, phosphate-ester base

First End Connection Type:

Unthreaded internal pipe

First End Style Designator:

Plain

First End Flange Shape Style:

Rectangular w/ bolt holes (includes square)

First End Flange Thickness:

0.880 inches

First End Flange Length:

2.102 inches

First End Flange Width:

1.880 inches

First End Bolt Hole Quantity:

2

First End Bolt Hole Diameter:

0.400 inches

Second End Relationship With First End:

Not identical

Second End Connection Type:

Raised face flange

Second End Style Designator:

Raised

Second End Raised Face Height:

0.060 inches

Second End Raised Face Diameter:

0.600 inches

Second End Flange Shape Style:

Rectangular w/o bolt holes (includes square)

Second End Flange Thickness:

2.740 inches

Second End Flange Length:

2.102 inches

Second End Flange Width:

1.880 inches

Third End Relationship With Preceding Ends:

Not identical with first or second end

Third End Connection Type:

Plain face flange

Third End Style Designator:

Plain

Third End Flange Shape Style:

Rectangular w/o bolt holes (includes square)

Third End Flange Thickness:

2.740 inches

Third End Flange Length:

2.102 inches

Third End Flange Width:

1.880 inches

Center To Center Distance:

1.125 inches

Flow Control Device:

Needle and piston, free type

End Connection Quantity:

3

Adjustable Pressure Range:

+850.0/+1000.0 pounds per square inch

Valve Discharge Flow Rate:

0.4 gallons per minute

Temperature Adjustability:

Not adjustable

Temperature Control Device Type:

Thermostatic

First End Center To Center Distance Between Holes Along Width:

1.000 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A07100