

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