

View Online at <https://aerobasegroup.com/nsn/4820-00-513-5379>

**Body Material:**

Aluminum alloy

**Outside Surface Treatment:**

Anodized, mil-a-8625, type 2

**Body Style:**

Straight through w/ offset give "adql" only when both ends flanged

**Stem Material:**

Steel, sae 4140

**Temperature Rating:**

300.0 degrees fahrenheit

**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:**

0.750-16 unf

**First End Thread Class:**

3b

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Steel, federal standard 66, aisi/sae 4140

**Offset Distance:**

1.720 inches

**Face To Face Distance:**

4.000 inches

**Flow Control Device:**

Piston, spring loaded

**End Connection Quantity:**

2

**Opening Pressure Setting:**

280.0 pounds per square inch

**Valve Discharge Flow Rate:**

Not rated

**Temperature Adjustability:**

Not adjustable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07100