

View Online at <https://aerobasegroup.com/nsn/2530-00-741-6524>

**Body Material:**

Any acceptable

**Mounting Provision:**

Unthreaded mounting holes

**Temperature Rating:**

-70.0 degrees fahrenheit

**Overall Height:**

4.250 inches

**Overall Width:**

2.250 inches

**Bore Diameter:**

1.000 inches

**Actuation Method:**

Direct

**Seat Angle In Deg:**

45.0

**Compressed Length:**

7.375 inches

**Extended Length:**

8.500 inches

**Mounting Provision Arrangement Style:**

Two hole

**Reservoir Type:**

Integral

**Straight Bore Inside Diameter:**

1.000 inches

**Features Provided:**

Filler plug and rubber boot

**First Piston Rod End Thread Series Designator:**

Unf

**First Piston Rod End Thread Diameter:**

0.438 inches

**First Piston Rod End Thready Qty Per Inch (tpi):**

20

**First Piston Rod End Thread Class:**

2b

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Boss center section

**Mounting Facility Diameter:**

0.391 inches

**Center To Center Distance Between Mounting Provisions:**

3.438 inches

**Port Location And Quantity:**

2 cylinder head end

**Port Style:**

Inverted flare

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.375 inches

**Port Thready Qty Per Inch (tpi):**

24

**Port Thread Class:**

2b

**Stoplight Switch Thread Series Designator:**

Npt

**Stoplight Switch Thready Qty Per Inch (tpi):**

27

**Stoplight Switch Pipe Thread Size:**

0.125 inches

**Special Features:**

Piston rod end thd female style, 0.812 in.Deep

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200