

View Online at <https://aerobasegroup.com/nsn/2530-00-821-1122>

**Body Material:**

Any acceptable

**Mounting Provision:**

Unthreaded mounting holes

**Temperature Rating:**

Not rated

**Overall Height:**

5.938 inches

**Overall Width:**

4.125 inches

**Bore Diameter:**

1.500 inches

**Actuation Method:**

Direct

**Seat Angle In Deg:**

45.0

**Compressed Length:**

7.656 inches

**Extended Length:**

9.094 inches

**Mounting Facility Circle Diameter:**

3.250 inches

**Mounting Provision Arrangement Style:**

Three hole bolt circle

**Reservoir Type:**

Integral

**Straight Bore Inside Diameter:**

1.500 inches

**Features Provided:**

Filler plug and rubber boot

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

Unf

**First Piston Rod End Thread Diameter:**

0.562 inches

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

18

**First Piston Rod End Thread Class:**

2b

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Flange piston rod end

**Mounting Facility Diameter:**

0.406 inches

**Port Location And Quantity:**

1 cylinder head end

**Port Style:**

Inverted flare

**Port Thread Series Designator:**

Uns

**Port Thread Diameter:**

0.438 inches

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

24

**Port Thread Class:**

2b

**Stoplight Switch Thread Series Designator:**

Nptf

**Stoplight Switch Pipe Thread Size:**

0.125 inches

**Special Features:**

Piston rod end thd female style, 1.000 in.Deep thd

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200