

View Online at <https://aerobasegroup.com/nsn/3040-00-868-5548>

**Body Material:**

Any acceptable

**Mounting Provision:**

Unthreaded mounting holes

**Temperature Rating:**

Not rated

**Overall Height:**

5.375 inches

**Overall Width:**

6.750 inches

**Bore Diameter:**

4.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

6.625 inches

**Longest Vertical Distance Between Mounting Centers:**

5.750 inches

**Compressed Length:**

16.500 inches

**Extended Length:**

16.500 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Pressure Rating:**

2350.0 pounds per square inch

**Integral Valve Operation Method:**

Mechanical

**Design Characteristics:**

Double acting single cylinder

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

Unf

**First Piston Rod End Thread Diameter:**

0.375 inches

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

24

**First Piston Rod End Thread Class:**

2b

**First Piston Rod End Thread Direction:**

Right-hand

**Piston Rod End Similarity:**

Identical

**Mounting Type And Location:**

Flange center section

**Mounting Facility Diameter:**

0.397 inches

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Nptf

**Port Thread Diameter:**

0.250 inches

**Port Pipe Thread Size:**

0.250 inches

**Special Features:**

Piston rod end thd, 0.750 in. Deep; flange welded to side of cylinder w/four thd holes, three holes 0.250-28 unf, one hole 0.127-27 nptf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200