

View Online at <https://aerobasegroup.com/nsn/3040-01-422-5738>

**Body Material:**

Steel

**First End Outside Diameter:**

1.375 inches

**Mounting Provision:**

Unthreaded mounting holes

**Overall Height:**

4.500 inches

**Overall Width:**

7.125 inches

**Bore Diameter:**

3.250 inches

**Longest Horizontal Distance Between Mounting Centers:**

5.875 inches

**Longest Vertical Distance Between Mounting Centers:**

3.250 inches

**First End External Thread Length:**

1.625 inches

**Compressed Length:**

47.750 inches

**Extended Length:**

86.000 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

External threaded

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

Unf

**First Piston Rod End Thread Diameter:**

1.000 inches

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

14

**First Piston Rod End Thread Class:**

1a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Facility Diameter:**

0.688 inches

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Un

**Port Thread Diameter:**

1.062 inches

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

12

**Port Thread Class:**

1b

**Special Features:**

Rectangular flange mounting cap end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A34200