

View Online at <https://aerobasegroup.com/nsn/3040-01-301-4338>

**Body Material:**

Steel

**First End Outside Diameter:**

1.375 inches

**Mounting Provision:**

Unthreaded mounting holes

**Overall Height:**

4.500 inches

**Overall Width:**

4.500 inches

**Bore Diameter:**

4.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

19.250 inches

**Longest Vertical Distance Between Mounting Centers:**

5.500 inches

**First End External Thread Length:**

1.625 inches

**Compressed Length:**

21.875 inches

**Extended Length:**

37.875 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Pressure Rating:**

250.0 pounds per square inch

**Integral Valve Operation Method:**

Pneumatic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

External threaded

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

Uns

**First Piston Rod End Thread Diameter:**

1.000 inches

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

14

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Lug both ends

**Mounting Facility Diameter:**

0.500 inches

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.875 inches

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

14

**Port Thread Class:**

2b

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A34200