

View Online at <https://aerobasegroup.com/nsn/3040-01-424-2661>

**Body Material:**

Steel

**First End Outside Diameter:**

1.999 inches

**Mounting Provision:**

Threaded mounting holes and unthreaded mounting holes

**Overall Height:**

3.000 inches

**Overall Width:**

5.125 inches

**Bore Diameter:**

2.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

4.125 inches

**Longest Vertical Distance Between Mounting Centers:**

2.050 inches

**Mounting Facility Thread Class:**

1a

**Mounting Facility Thread Direction:**

Right-hand

**First End External Thread Length:**

1.625 inches

**Compressed Length:**

85.000 inches

**Extended Length:**

161.500 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Mounting Facility Thread Series Designator:**

Unf

**Mounting Facility Thread Diameter:**

0.500 inches

**Mounting Facility Thread Qty Per Inch (tpi):**

13

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

14

**First Piston Rod End Thread Class:**

1a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Facility Thread Length:**

0.438 inches

**Mounting Facility Diameter:**

0.562 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 Thready Qty Per Inch (tpi):**

14

**Port Thread Class:**

1b

**Special Features:**

Rectangular flange mounting on cap end; tapped mounting on side

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200