

View Online at <https://aerobasegroup.com/nsn/3040-01-083-9011>

**Body Material:**

Steel

**Mounting Provision:**

Pin

**Temperature Rating:**

275.0 degrees fahrenheit

**Mounting Facility Length:**

3.250 inches

**Overall Height:**

2.000 inches

**Overall Width:**

2.000 inches

**Bore Diameter:**

1.125 inches

**Compressed Length:**

37.630 inches

**Extended Length:**

69.380 inches

**Pressure Rating:**

Between 660.0 pounds per square inch and 740.0 pounds per square inch

**Features Provided:**

Cushioned stroke

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

Internal threaded

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

Unf

**First Piston Rod End Thread Diameter:**

0.375 inches

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

24

**First Piston Rod End Thread Class:**

3b

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Trunnion cylinder head end

**Mounting Facility Diameter:**

0.499 inches

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Gasket seal single port

**Port Thread Series Designator:**

Unjf

**Port Thread Diameter:**

0.5625 inches

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

18

**Port Thread Class:**

3b

**Special Features:**

Body finish white enamel

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200