

View Online at <https://aerobasegroup.com/nsn/3040-01-327-0222>

**Body Material:**

Steel

**First End Outside Diameter:**

1.750 inches

**Overall Height:**

3.000 inches

**Overall Width:**

3.000 inches

**Bore Diameter:**

2.500 inches

**Seat Angle In Deg:**

37.0

**First End External Thread Length:**

2.000 inches

**Compressed Length:**

90.375 inches

**Extended Length:**

174.375 inches

**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:**

Unf

**First Piston Rod End Thread Diameter:**

1.250 inches

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

12

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Fork cylinder head end

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Flare

**Port Thread Series Designator:**

Npt

**Port Pipe Thread Size:**

0.375 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A34200