

View Online at <https://aerobasegroup.com/nsn/3040-00-582-4643>

**Body Material:**

Steel

**First End Outside Diameter:**

0.375 inches all working ends

**Mounting Provision:**

Pin

**Temperature Rating:**

Not rated

**Mounting Facility Length:**

0.751 inches

**Bore Diameter:**

0.750 inches

**Body Outside Diameter:**

1.125 inches

**Overall Diameter:**

1.125 inches

**Seat Angle In Deg:**

37.0 all ports

**First End External Thread Length:**

0.750 inches all working ends

**Compressed Length:**

5.375 inches

**Extended Length:**

5.938 inches

**Pressure Rating:**

1000.0 pounds per square inch

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

External threaded all working ends

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

Unf all working ends

**First Piston Rod End Thread Diameter:**

0.375 inches all working ends

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

24 all working ends

**First Piston Rod End Thread Class:**

3a all working ends

**First Piston Rod End Thread Direction:**

Right-hand all working ends

**Mounting Type And Location:**

Fork cylinder head end

**Mounting Facility Diameter:**

0.562 inches

**Port Location And Quantity:**

1 cylinder head end and 1 piston rod end

**Port Style:**

Inverted flare all ports

**Port Thread Series Designator:**

Nptf all ports

**Port Pipe Thread Size:**

0.125 inches all ports

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200