

View Online at <https://aerobasegroup.com/nsn/3040-01-283-8584>

**Body Material:**

Steel

**First End Outside Diameter:**

2.000 inches all working ends

**Overall Height:**

5.000 inches

**Overall Width:**

5.000 inches

**Bore Diameter:**

4.000 inches

**First End External Thread Length:**

2.250 inches all working ends

**Compressed Length:**

35.250 inches

**Extended Length:**

59.250 inches

**Pressure Rating:**

3000.0 pounds per square inch

**Features Provided:**

Clevis pin and cushioned stroke

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single 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:**

1.500 inches all working ends

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

12 all working ends

**First Piston Rod End Thread Class:**

2a all working ends

**First Piston Rod End Thread Direction:**

Right-hand all working ends

**Mounting Type And Location:**

Fork cylinder head end

**Port Style:**

Gasket seal all ports

**Port Thread Series Designator:**

Unf all ports

**Port Thread Diameter:**

1.062 inches all ports

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

12 all ports

**Port Thread Class:**

2b all ports

**Special Features:**

Ports in position 4; polytetrafluoroethylene coated rod boot; rod end extends 7.625 in.From housing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200