

View Online at <https://aerobasegroup.com/nsn/3040-01-332-7700>

**Body Material:**

Aluminum

**First End Outside Diameter:**

0.375 inches

**Overall Height:**

1.250 inches

**Overall Width:**

1.250 inches

**Bore Diameter:**

1.000 inches

**Seat Angle In Deg:**

37.0

**First End External Thread Length:**

0.750 inches

**Compressed Length:**

5.750 inches

**Extended Length:**

7.250 inches

**Pressure Rating:**

1000.0 pounds per square inch

**Features Provided:**

Cushioned stroke

**Integral Valve Operation Method:**

Hydraulic

**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:**

0.375 inches

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

24

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Tongue cylinder base

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Flare

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.312 inches

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

24

**Port Thread Class:**

2b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200