

View Online at <https://aerobasegroup.com/nsn/3040-01-326-0871>

**Body Material:**

Steel

**First End Outside Diameter:**

1.750 inches

**Mounting Provision:**

Unthreaded mounting holes

**Overall Height:**

6.500 inches

**Overall Width:**

6.500 inches

**Bore Diameter:**

6.000 inches

**Body Outside Diameter:**

4.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

41.370 inches

**Longest Vertical Distance Between Mounting Centers:**

7.880 inches

**Seat Angle In Deg:**

37.0

**First End External Thread Length:**

2.000 inches

**Compressed Length:**

45.060 inches

**Extended Length:**

82.810 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Pressure Rating:**

250.0 pounds per square inch

**Features Provided:**

Cushioned stroke

**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:**

1.500 inches

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

12

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Lug both ends

**Mounting Facility Diameter:**

0.812 inches

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Flare

**Port Thread Series Designator:**

Nptf

**Port Pipe Thread Size:**

0.750 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200