

View Online at <https://aerobasegroup.com/nsn/3040-01-006-5623>

**Body Material:**

Steel

**First End Outside Diameter:**

Any acceptable

**Mounting Provision:**

Unthreaded mounting holes

**Temperature Rating:**

32.0 degrees fahrenheit

**Overall Height:**

2.000 inches

**Overall Width:**

3.500 inches

**Bore Diameter:**

1.500 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.750 inches

**Longest Vertical Distance Between Mounting Centers:**

6.380 inches

**Seat Angle In Deg:**

35.0

**First End External Thread Length:**

Any acceptable

**Compressed Length:**

13.620 inches

**Extended Length:**

19.620 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Pressure Rating:**

1500.0 pounds per square inch

**Features Provided:**

Cushioned stroke

**Integral Valve Operation Method:**

Pneumatic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

External threaded

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

Unf

**First Piston Rod End Thread Diameter:**

0.437 inches

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

20

**First Piston Rod End Thread Class:**

3a

**First Piston Rod End Thread Direction:**

Right-hand

**Piston Rod End Similarity:**

Identical

**Mounting Type And Location:**

Lug center section

**Mounting Facility Diameter:**

0.441 inches

**Port Location And Quantity:**

2 center section

**Port Style:**

High pressure flare

**Port Thread Series Designator:**

Nptf

**Port Pipe Thread Size:**

0.375 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200