

View Online at <https://aerobasegroup.com/nsn/3040-01-503-6305>

**Body Material:**

Steel, corrosion resisting

**First End Outside Diameter:**

1.375 inches

**Mounting Provision:**

Unthreaded mounting holes

**Temperature Rating:**

200.0 degrees fahrenheit

**Overall Height:**

3.050 inches

**Overall Width:**

5.125 inches

**Bore Diameter:**

2.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

4.125 inches

**Longest Vertical Distance Between Mounting Centers:**

2.050 inches

**Seat Angle In Deg:**

37.0

**First End External Thread Length:**

1.625 inches

**Compressed Length:**

32.063 inches

**Extended Length:**

56.063 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Pressure Rating:**

3000.0 pounds per square inch

**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:**

Between 1.370 inches and 1.372 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 cylinder base

**Mounting Facility Diameter:**

0.563 inches

**Port Location And Quantity:**

1 cylinder base

**Port Style:**

Flare

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.875 inches

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

14

**Port Thread Class:**

2b

**Special Features:**

Provided with viton lip type rod and piston seals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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