

View Online at <https://aerobasegroup.com/nsn/3040-01-194-1912>

**Body Material:**

Steel, aisi c1015

**First End Outside Diameter:**

2.000 inches

**Mounting Provision:**

Unthreaded mounting holes

**Tempurature Rating:**

-10.0 degrees fahrenheit

**Overall Height:**

5.000 inches

**Overall Width:**

5.000 inches

**Bore Diameter:**

4.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

6.375 inches

**Longest Vertical Distance Between Mounting Centers:**

3.820 inches

**First End External Thread Length:**

2.250 inches

**Compressed Length:**

15.312 inches

**Extended Length:**

2.312 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Pressure Rating:**

1800.0 pounds per square inch

**Features Provided:**

Cushioned stroke

**Integral Valve Operation Method:**

Hydraulic

**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:**

1.750 inches

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

12

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Flange piston rod end

**Mounting Facility Diameter:**

0.688 inches

**Port Location And Quantity:**

2 center section

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Un

**Port Thread Diameter:**

1.062 inches

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

12

**Port Thread Class:**

2b

**Special Features:**

W/ piston lipseal; viton seals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200