

View Online at <https://aerobasegroup.com/nsn/3040-00-102-5596>

**Body Material:**

Steel, aisi c1015

**First End Outside Diameter:**

2.250 inches all working ends

**Temperature Rating:**

0.0 degrees fahrenheit and 400.0 degrees fahrenheit

**Bore Diameter:**

6.000 inches

**Seat Angle In Deg:**

37.5 all ports

**First End External Thread Length:**

3.000 inches all working ends

**Compressed Length:**

39.625 inches

**Extended Length:**

59.125 inches

**Pressure Rating:**

2750.0 pounds per square inch

**Design Characteristics:**

Single acting single cylinder

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

Un all working ends

**First Piston Rod End Thread Diameter:**

2.250 inches all working ends

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

12 all working ends

**First Piston Rod End Thread Direction:**

Right-hand all working ends

**Port Location And Quantity:**

1 cylinder head end and 1 piston rod end

**Port Style:**

Gasket seal all ports

**Port Thread Series Designator:**

Unf all ports

**Port Thread Diameter:**

0.750 inches all ports

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

16 all ports

**Port Thread Class:**

2b all ports

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200