

View Online at <https://aerobasegroup.com/nsn/2590-00-086-2346>

**Body Material:**

Steel

**Mounting Provision:**

Threaded mounting holes

**Overall Height:**

5.375 inches

**Overall Width:**

5.312 inches

**Bore Diameter:**

4.000 inches

**Compressed Length:**

16.500 inches

**Extended Length:**

16.500 inches

**Pressure Rating:**

2350.0 pounds per square inch

**Integral Valve Operation Method:**

Mechanical

**Design Characteristics:**

Double acting single cylinder

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

Unf

**First Piston Rod End Thread Diameter:**

0.375 inches

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

24

**First Piston Rod End Thread Class:**

2b

**First Piston Rod End Thread Direction:**

Right-hand

**Piston Rod End Similarity:**

Not identical

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

Unf

**Second Piston Rod End Thread Diameter:**

1.125 inches

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

12

**Second Piston Rod End Thread Class:**

2b

**Second Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Flange center section

**Port Location And Quantity:**

2 center section

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Nptf

**Port Pipe Thread Size:**

0.250 inches

**Special Features:**

Piston rod ends thd internally

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200