

View Online at <https://aerobasegroup.com/nsn/3040-00-811-4702>

**Body Material:**

Brass

**First End Outside Diameter:**

1.375 inches

**Mounting Provision:**

Unthreaded mounting holes

**Tempurature Rating:**

Not rated

**Overall Height:**

5.938 inches

**Overall Width:**

6.250 inches

**Bore Diameter:**

3.500 inches

**Longest Horizontal Distance Between Mounting Centers:**

4.750 inches

**Longest Vertical Distance Between Mounting Centers:**

16.875 inches

**First End External Thread Length:**

3.125 inches

**Compressed Length:**

21.438 inches

**Extended Length:**

30.938 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Pressure Rating:**

300.0 pounds per square inch

**Features Provided:**

Cushioned stroke

**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:**

1.125 inches

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

12

**First Piston Rod End Thread Class:**

3a

**Mounting Type And Location:**

Lug piston rod end

**Port Location And Quantity:**

3 cylinder head end

**Port Thread Series Designator:**

Npt

**Port Pipe Thread Size:**

0.750 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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