

View Online at <https://aerobasegroup.com/nsn/2590-00-238-9117>

**Body Material:**

Any acceptable

**First End Outside Diameter:**

0.500 inches

**Mounting Provision:**

Unthreaded mounting holes

**Overall Height:**

2.500 inches

**Overall Width:**

1.875 inches

**Bore Diameter:**

1.000 inches

**First End External Thread Length:**

0.875 inches

**Compressed Length:**

11.531 inches

**Extended Length:**

19.031 inches

**Mounting Facility Circle Diameter:**

2.000 inches

**Mounting Provision Arrangement Style:**

Four hole bolt circle

**Pressure Rating:**

2000.0 pounds per square inch

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

External threaded

**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:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Flange center section

**Mounting Facility Diameter:**

0.201 inches

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Npt

**Port Thread Diameter:**

0.250 inches

**Port Pipe Thread Size:**

0.250 inches

**Special Features:**

Mtg holes countersunk 0.376 in.Min/0.385 in.Max diameter by100.0 deg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200