

View Online at <https://aerobasegroup.com/nsn/3040-01-231-9841>

**Body Material:**

Aluminum

**First End Outside Diameter:**

0.625 inches all working ends

**Mounting Provision:**

Unthreaded mounting holes

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit

**Overall Height:**

1.500 inches

**Overall Width:**

1.500 inches

**Bore Diameter:**

1.125 inches

**First End External Thread Length:**

0.500 inches internal rod end body

**Compressed Length:**

2.875 inches

**Extended Length:**

8.875 inches

**Mounting Provision Arrangement Style:**

Two hole

**Pressure Rating:**

150.0 pounds per square inch

**Integral Valve Operation Method:**

Pneumatic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

External threaded all working ends

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

Unf all working ends

**First Piston Rod End Thread Diameter:**

0.313 inches all working ends

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

24 all working ends

**First Piston Rod End Thread Class:**

3a all working ends

**First Piston Rod End Thread Direction:**

Right-hand all working ends

**Piston Rod End Similarity:**

Identical

**Mounting Type And Location:**

Stud piston rod end

**Mounting Facility Diameter:**

0.194 inches

**Center To Center Distance Between Mounting Provisions:**

1.125 inches

**Port Style:**

Gasket seal single port

**Port Thread Series Designator:**

Npt single port

**Port Pipe Thread Size:**

0.125 inches single port

**Special Features:**

2mtg holes parallel to cylinder; two mtg holes perpenicular; both ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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