

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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