

View Online at <https://aerobasegroup.com/nsn/3040-00-868-5548>

Body Material:

Any acceptable

Mounting Provision:

Unthreaded mounting holes

Temperature Rating:

Not rated

Overall Height:

5.375 inches

Overall Width:

6.750 inches

Bore Diameter:

4.000 inches

Longest Horizontal Distance Between Mounting Centers:

6.625 inches

Longest Vertical Distance Between Mounting Centers:

5.750 inches

Compressed Length:

16.500 inches

Extended Length:

16.500 inches

Mounting Provision Arrangement Style:

Four hole rectangular

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:

Identical

Mounting Type And Location:

Flange center section

Mounting Facility Diameter:

0.397 inches

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Nptf

Port Thread Diameter:

0.250 inches

Port Pipe Thread Size:

0.250 inches

Special Features:

Piston rod end thd, 0.750 in. Deep; flange welded to side of cylinder w/four thd holes, three holes 0.250-28 unf, one hole 0.127-27 nptf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200