

View Online at <https://aerobasegroup.com/nsn/3040-01-174-1664>

Body Material:

Steel

First End Outside Diameter:

1.750 inches

Mounting Provision:

Unthreaded mounting holes

Temperature Rating:

-10.0 degrees fahrenheit

Overall Height:

5.000 inches

Overall Width:

5.000 inches

Bore Diameter:

4.000 inches

Longest Horizontal Distance Between Mounting Centers:

6.375 inches

Longest Vertical Distance Between Mounting Centers:

3.820 inches

First End External Thread Length:

2.000 inches

Compressed Length:

15.188 inches

Extended Length:

22.188 inches

Mounting Provision Arrangement Style:

Four hole rectangular

Pressure Rating:

2500.0 pounds per square inch

Features Provided:

Cushioned stroke

Integral Valve Operation Method:

Hydraulic

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:

1.250 inches

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

12

First Piston Rod End Thread Class:

1a

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Flange piston rod end

Mounting Facility Diameter:

0.688 inches

Port Location And Quantity:

2 center section

Port Style:

Gasket seal

Port Thread Series Designator:

Un

Port Thread Diameter:

1.062 inches

Port Thread Qty Per Inch (tpi):

12

Port Thread Class:

2b

Special Features:

Viton seals; w/ piston lip seal

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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