

View Online at <https://aerobasegroup.com/nsn/3040-01-503-6305>

Body Material:

Steel, corrosion resisting

First End Outside Diameter:

1.375 inches

Mounting Provision:

Unthreaded mounting holes

Temperature Rating:

200.0 degrees fahrenheit

Overall Height:

3.050 inches

Overall Width:

5.125 inches

Bore Diameter:

2.000 inches

Longest Horizontal Distance Between Mounting Centers:

4.125 inches

Longest Vertical Distance Between Mounting Centers:

2.050 inches

Seat Angle In Deg:

37.0

First End External Thread Length:

1.625 inches

Compressed Length:

32.063 inches

Extended Length:

56.063 inches

Mounting Provision Arrangement Style:

Four hole rectangular

Pressure Rating:

3000.0 pounds per square inch

Integral Valve Operation Method:

Pneumatic

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:

Between 1.370 inches and 1.372 inches

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

12

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Lug cylinder base

Mounting Facility Diameter:

0.563 inches

Port Location And Quantity:

1 cylinder base

Port Style:

Flare

Port Thread Series Designator:

Unf

Port Thread Diameter:

0.875 inches

Port Thready Qty Per Inch (tpi):

14

Port Thread Class:

2b

Special Features:

Provided with viton lip type rod and piston seals

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200