

View Online at <https://aerobasegroup.com/nsn/3040-01-234-8029>

Body Material:

Steel

First End Outside Diameter:

1.375 inches

Mounting Provision:

Unthreaded mounting holes

Temperature Rating:

-10.0 degrees fahrenheit

Overall Height:

3.500 inches

Overall Width:

3.500 inches

Bore Diameter:

2.500 inches

Longest Horizontal Distance Between Mounting Centers:

2.550 inches

Longest Vertical Distance Between Mounting Centers:

43.000 inches

First End External Thread Length:

1.625 inches

Compressed Length:

43.562 inches

Extended Length:

79.312 inches

Mounting Provision Arrangement Style:

Four hole rectangular

Pressure Rating:

3000.0 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:

Uns

First Piston Rod End Thread Diameter:

1.000 inches

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

14

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Lug both ends

Mounting Facility Diameter:

0.562 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:

W/ piston lip seal, air vent, check valve, needle valve

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A34200