

View Online at <https://aerobasegroup.com/nsn/3040-01-326-0871>

Body Material:

Steel

First End Outside Diameter:

1.750 inches

Mounting Provision:

Unthreaded mounting holes

Overall Height:

6.500 inches

Overall Width:

6.500 inches

Bore Diameter:

6.000 inches

Body Outside Diameter:

4.000 inches

Longest Horizontal Distance Between Mounting Centers:

41.370 inches

Longest Vertical Distance Between Mounting Centers:

7.880 inches

Seat Angle In Deg:

37.0

First End External Thread Length:

2.000 inches

Compressed Length:

45.060 inches

Extended Length:

82.810 inches

Mounting Provision Arrangement Style:

Four hole rectangular

Pressure Rating:

250.0 pounds per square inch

Features Provided:

Cushioned stroke

Integral Valve Operation Method:

Pneumatic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

External threaded

First Piston Rod End Thread Series Designator:

Unf

First Piston Rod End Thread Diameter:

1.500 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 both ends

Mounting Facility Diameter:

0.812 inches

Port Location And Quantity:

1 piston rod end

Port Style:

Flare

Port Thread Series Designator:

Nptf

Port Pipe Thread Size:

0.750 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200