

View Online at <https://aerobasegroup.com/nsn/3040-01-277-6549>

Body Material:

Steel

First End Outside Diameter:

4.000 inches

Mounting Provision:

Unthreaded mounting holes

Overall Height:

6.500 inches

Overall Width:

6.500 inches

Bore Diameter:

5.000 inches

Longest Horizontal Distance Between Mounting Centers:

53.000 inches

Longest Vertical Distance Between Mounting Centers:

8.250 inches

First End External Thread Length:

3.500 inches

Compressed Length:

13.312 inches

Extended Length:

61.812 inches

Mounting Provision Arrangement Style:

Four hole rectangular

Features Provided:

Cushioned stroke

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

External threaded

First Piston Rod End Thread Series Designator:

Un

First Piston Rod End Thread Diameter:

3.000 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:

Flange both ends

Mounting Facility Diameter:

1.062 inches

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Nptf

Port Pipe Thread Size:

1.500 inches

Special Features:

Needle valve in pos.2 on cyl.Head end; air vents per dwg in pos.2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200