

View Online at <https://aerobasegroup.com/nsn/3040-01-280-9030>

Body Material:

Steel

Mounting Provision:

Unthreaded mounting holes

Overall Height:

7.500 inches

Overall Width:

7.500 inches

Bore Diameter:

6.000 inches

Longest Horizontal Distance Between Mounting Centers:

26.625 inches

Longest Vertical Distance Between Mounting Centers:

9.750 inches

Compressed Length:

10.562 inches

Extended Length:

32.062 inches

Mounting Provision Arrangement Style:

Four hole rectangular

Pressure Rating:

1500.0 pounds per square inch

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Single acting single cylinder

First Piston Rod End Style:

Internal threaded

First Piston Rod End Thread Series Designator:

Un

First Piston Rod End Thread Diameter:

1.875 inches

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

12

First Piston Rod End Thread Class:

2b

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Lug both ends

Mounting Facility Diameter:

1.312 inches

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Npt

Port Pipe Thread Size:

1.000 inches

Special Features:

Oil at rod end, nitrogen at cap end; cap, head and tie rod bolts stainless steel; cylinder tube chrome plated

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200