

View Online at <https://aerobasegroup.com/nsn/3040-01-268-8579>

Body Material:

Steel

First End Outside Diameter:

1.000 inches

Mounting Provision:

Unthreaded mounting holes

Overall Height:

3.500 inches

Overall Width:

3.500 inches

Bore Diameter:

2.500 inches

First End External Thread Length:

1.125 inches

Compressed Length:

14.125 inches

Extended Length:

20.875 inches

Mounting Provision Arrangement Style:

Two hole

Pressure Rating:

3500.0 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:

Unf

First Piston Rod End Thread Diameter:

0.750 inches

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

16

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Fork cylinder head end

Mounting Facility Diameter:

0.750 inches

Center To Center Distance Between Mounting Provisions:

2.250 inches

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Npt

Port Pipe Thread Size:

0.750 inches

Special Features:

Single rod, single cylinder; cylinder stroke length 6.75 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200