

View Online at <https://aerobasegroup.com/nsn/3040-01-219-6432>

Body Material:

Steel

First End Outside Diameter:

2.500 inches all working ends

Overall Height:

6.500 inches

Overall Width:

6.500 inches

Bore Diameter:

6.000 inches

First End External Thread Length:

3.000 inches all working ends

Compressed Length:

14.500 inches

Extended Length:

20.250 inches

Pressure Rating:

125.0 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 all working ends

First Piston Rod End Thread Series Designator:

Unf all working ends

First Piston Rod End Thread Diameter:

1.875 inches all working ends

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

12 all working ends

First Piston Rod End Thread Class:

2a all working ends

First Piston Rod End Thread Direction:

Right-hand all working ends

Mounting Type And Location:

Fork cylinder head end

Port Location And Quantity:

1 cylinder head end and 1 piston rod end

Port Style:

Gasket seal all ports

Port Thread Series Designator:

Un all ports

Port Thread Diameter:

1.062 inches all ports

Port Thready Qty Per Inch (tpi):

12 all ports

Port Thread Class:

2b all ports

Special Features:

Port position 1 and 5, cushion adjusting screws position 4 and 8

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200