

View Online at <https://aerobasegroup.com/nsn/3040-01-406-6159>

Body Material:

Aluminum

First End Outside Diameter:

0.375 inches

Overall Height:

1.500 inches

Overall Width:

1.500 inches

Bore Diameter:

1.125 inches

First End External Thread Length:

0.875 inches

Compressed Length:

6.438 inches

Extended Length:

7.938 inches

Pressure Rating:

150.0 pounds per square inch

Integral Valve Operation Method:

Pneumatic

Design Characteristics:

Single acting single cylinder

First Piston Rod End Style:

External threaded

First Piston Rod End Thread Series Designator:

Unc

First Piston Rod End Thread Diameter:

0.375 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:

Flange both ends

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Npt

Port Pipe Thread Size:

0.125 inches

Special Features:

Rod normally retracted by spring; spring force 15 lbs. At rest, 30 lbs. Full stroke; 6 mtg holes, 2 on each flange and 2 in body, all 0.203 in. Id; flange dimensions 1.500 in. By 2.438 in.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200