

View Online at <https://aerobasegroup.com/nsn/3040-01-407-3594>

Body Material:

Steel, corrosion resisting

First End Outside Diameter:

0.312 inches

Bore Diameter:

1.062 inches

Body Outside Diameter:

1.120 inches

First End External Thread Length:

0.500 inches

Compressed Length:

3.840 inches

Extended Length:

10.840 inches

Pressure Rating:

Between 8.0 pounds per square inch and 250.0 pounds per square inch

Integral Valve Operation Method:

Pneumatic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

External threaded

First Piston Rod End Thread Series Designator:

Unf

First Piston Rod End Thread Diameter:

0.312 inches

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

24

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Nptf

Port Pipe Thread Size:

0.125 inches

Special Features:

Has rear pivot mounting, 5/8-18 unf-2a thds w/1/4 in.Dia pin 0.750 in.Lg running through perpendicular to flats; 0.380 in.Across flats

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200