

View Online at <https://aerobasegroup.com/nsn/3040-01-283-9721>

Body Material:

Steel, stainless

First End Outside Diameter:

0.312 inches all working ends

Mounting Provision:

Threaded mounting studs

Mounting Facility Length:

0.620 inches

Bore Diameter:

1.062 inches

Overall Diameter:

1.120 inches

Seat Angle In Deg:

37.0 all ports

Mounting Facility Thread Class:

2a

Mounting Facility Thread Direction:

Right-hand

First End External Thread Length:

0.500 inches all working ends

Compressed Length:

6.120 inches

Extended Length:

8.120 inches

Mounting Provision Arrangement Style:

Two stud

Pressure Rating:

250.0 pounds per square inch

Mounting Facility Thread Series Designator:

Unf

Mounting Facility Thread Diameter:

0.625 inches

Mounting Facility Thread Qty Per Inch (tpi):

18

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:

0.312 inches all working ends

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

24 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:

Stud both ends

Mounting Facility Thread Length:

0.500 inches

Center To Center Distance Between Mounting Provisions:

2.880 inches

Port Location And Quantity:

1 piston rod end

Port Style:

Flare all ports

Port Thread Series Designator:

Npt all ports

Port Pipe Thread Size:

0.125 inches all ports

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200