

View Online at <https://aerobasegroup.com/nsn/3040-00-084-9117>

Body Material:

Steel

Mounting Provision:

Threaded mounting studs

Body Outside Diameter:

2.375 inches

Overall Diameter:

2.375 inches

Seat Angle In Deg:

35.0

Mounting Facility Thread Class:

2a

Mounting Facility Thread Direction:

Right-hand

First End External Thread Length:

2.500 inches

Compressed Length:

23.375 inches

Extended Length:

27.625 inches

Mounting Provision Arrangement Style:

Two stud

Pressure Rating:

1000.0 pounds per square inch

Mounting Facility Thread Series Designator:

Unf

Mounting Facility Thread Diameter:

0.875 inches

Mounting Facility Thready Qty Per Inch (tpi):

14

Integral Valve Operation Method:

Mechanical

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:

0.875 inches

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

14

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Lug piston rod end

Mounting Facility Thread Length:

2.500 inches

Center To Center Distance Between Mounting Provisions:

27.625 inches

Port Location And Quantity:

2 center section

Port Style:

Flare

Port Thread Series Designator:

Unf

Port Thread Diameter:

0.750 inches

Port Thread Qty Per Inch (tpi):

16

Port Thread Class:

2a

Fsc Application Data:

Cylinder assemblies, steering, vehicular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200