

View Online at <https://aerobasegroup.com/nsn/2530-01-081-9694>

Body Material:

Steel

First End Outside Diameter:

1.125 inches

Mounting Provision:

Pin

Temperature Rating:

Not rated

Mounting Facility Length:

Between 1.985 inches and 2.000 inches

Bore Diameter:

3.500 inches

First End External Thread Length:

1.620 inches

Compressed Length:

Between 18.560 inches and 18.750 inches

Extended Length:

28.750 inches

Pressure Rating:

1500.0 pounds per square inch

Integral Valve Operation Method:

Hydraulic

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:

1.125 inches

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

12

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Trunnion cylinder head end

Mounting Facility Diameter:

Between 0.878 inches and 0.880 inches

Port Location And Quantity:

2 center section

Port Style:

Gasket seal

Port Thread Series Designator:

Nptf

Port Pipe Thread Size:

0.380 inches

Special Features:

Wrench flats on first piston rod end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200