

View Online at <https://aerobasegroup.com/nsn/2530-00-940-7400>

Body Material:

Any acceptable

First End Outside Diameter:

0.625 inches

Bore Diameter:

3.000 inches

Body Outside Diameter:

3.360 inches

Overall Diameter:

3.000 inches

First End External Thread Length:

1.620 inches

Second End Hole Diameter:

0.876 inches

Second End Thickness At Mounting Holes:

2.000 inches

Compressed Length:

17.810 inches

Extended Length:

27.812 inches

Pressure Rating:

1000.0 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:

0.875 inches

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

14

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Piston Rod End Similarity:

Not identical

Second Piston Rod End Style:

Tongue type

Mounting Type And Location:

Tongue cylinder head end

Port Location And Quantity:

1 piston rod end

Port Thread Series Designator:

Nptf

Port Pipe Thread Size:

0.375 inches

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A34200