

View Online at <https://aerobasegroup.com/nsn/3040-01-366-7279>

Body Material:

Steel, stainless

First End Outside Diameter:

0.312 inches

Temperature Rating:

-20.0 degrees fahrenheit 200.0 degrees fahrenheit

Bore Diameter:

1.062 inches

Body Outside Diameter:

1.125 inches

First End External Thread Length:

0.562 inches

Second End Hole Diameter:

0.250 inches

Second End Thickness At Mounting Holes:

0.375 inches

Compressed Length:

6.813 inches

Extended Length:

8.813 inches

Pressure Rating:

250.0 pounds per square inch

Err Default:

Err default

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:

0.312 inches

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

24

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

Second End Fork Width:

0.675 inches

Port Thread Series Designator:

Npt

Port Pipe Thread Size:

0.125 inches

Special Features:

Second rod end threaded externally 0.625-18 unf; normally extended rod w/spring return

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200