

View Online at <https://aerobasegroup.com/nsn/3040-01-178-3137>

Body Material:

Steel, aisi c1015

First End Outside Diameter:

1.000 inches

Tempurature Rating:

-10.0 degrees fahrenheit

Overall Height:

4.500 inches

Overall Width:

4.500 inches

Bore Diameter:

3.250 inches

First End External Thread Length:

1.625 inches

Compressed Length:

18.125 inches

Extended Length:

26.625 inches

Pressure Rating:

3000.0 pounds per square inch

Features Provided:

Clevis pin and cushioned stroke

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:

1.000 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:

Fork cylinder head end

Port Location And Quantity:

2 center section

Port Style:

Gasket seal

Port Thread Series Designator:

Un

Port Thread Diameter:

1.062 inches

Port Thread Qty Per Inch (tpi):

12

Port Thread Class:

2b

Special Features:

W/ piston lip seal

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200