

View Online at <https://aerobasegroup.com/nsn/1650-00-740-1535>

Body Material:

Aluminum alloy, qq-a-367, alloy 2014

First End Outside Diameter:

1.000 inches all working ends

Tempurature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Overall Height:

4.125 inches

Overall Width:

1.240 inches

Bore Diameter:

1.000 inches

Seat Angle In Deg:

32.0 all ports

First End Hole Diameter:

0.250 inches all working ends

First End Thickness At Mounting Holes:

0.343 inches all working ends

Compressed Length:

6.490 inches

Extended Length:

7.640 inches

Pressure Rating:

3000.0 pounds per square inch

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Bearing type all working ends

Mounting Type And Location:

Tongue cylinder head end

Port Location And Quantity:

1 center section and 1 cylinder head end

Port Style:

Gasket seal all ports

Port Thread Series Designator:

Unf all ports

Port Thread Diameter:

0.375 inches all ports

Port Thready Qty Per Inch (tpi):

24 all ports

Port Thread Class:

3b all ports

Special Features:

With switch assembly

Fsc Application Data:

Hydraulic system, acft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A34200