

View Online at <https://aerobasegroup.com/nsn/1650-00-613-1346>

Body Material:

Steel

First End Outside Diameter:

0.500 inches all working ends

Temperature Rating:

Not rated

Overall Height:

2.113 inches

Overall Width:

1.479 inches

Bore Diameter:

0.875 inches

Seat Angle In Deg:

60.0 all ports

First End Hole Diameter:

0.062 inches all working ends

Second End Hole Diameter:

0.562 inches all working ends

First End Thickness At Mounting Holes:

Any acceptable

Compressed Length:

5.063 inches

Extended Length:

6.257 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

Piston Rod End Similarity:

Not identical

Second Piston Rod End Style:

Fork type (clevis)

Err Default:

Err default

Second End Fork Width:

Any acceptable

Err Default:

Err default

Second End Fork Span Width:

1.194 inches all working ends

Port Location And Quantity:

1 cylinder head end and 1 piston rod end

Port Style:

Gasket seal all ports

Port Thread Series Designator:

Unf all ports

Port Thread Diameter:

0.438 inches all ports

Port Thread Qty Per Inch (tpi):

20 all ports

Port Thread Class:

3b all ports

Fsc Application Data:

Hydraulic system, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A34200