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Body Material:

Steel

First End Outside Diameter:

0.880 inches all working ends

Overall Height:

4.469 inches

Overall Width:

3.600 inches

Bore Diameter:

2.250 inches

First End Hole Diameter:

0.499 inches and 0.500 inches all working ends

Second End Hole Diameter:

0.438 inches all working ends

First End Thickness At Mounting Holes:

0.620 inches and 0.625 inches all working ends

Compressed Length:

27.200 inches

Extended Length:

32.100 inches

Pressure Rating:

Between 2950.0 pounds per square inch and 3000.0 pounds per square inch

Integral Valve Operation Method:

Hydraulic

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)

Second End Fork Width:

0.562 inches all working ends

Second End Fork Span Width:

0.562 inches and 0.567 inches all working ends

Port Location And Quantity:

1 center section and 3 piston rod end

Port Style:

Gasket seal all ports

Special Features:

Designed for right hand application

Fsc Application Data:

Hydraulic system, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A34200