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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