

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