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**Body Material:**

Steel

**First End Outside Diameter:**

3.125 inches all working ends

**Mounting Provision:**

Unthreaded mounting holes

**Bore Diameter:**

4.119 inches

**Body Outside Diameter:**

5.437 inches

**Seat Angle In Deg:**

60.0 all ports

**First End Hole Diameter:**

1.125 inches all working ends

**First End Thickness At Mounting Holes:**

1.250 inches all working ends

**Compressed Length:**

30.937 inches

**Extended Length:**

49.854 inches

**Mounting Provision Arrangement Style:**

Two hole

**Pressure Rating:**

3000.0 pounds per square inch

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

Bearing type all working ends

**Mounting Type And Location:**

Trunnion cylinder head end

**Mounting Facility Diameter:**

1.125 inches

**Center To Center Distance Between Mounting Provisions:**

30.937 inches

**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:**

0.750 inches all ports

**Port Thready Qty Per Inch (tpi):**

16 all ports

**Port Thread Class:**

3b all ports

**Fsc Application Data:**

Hydraulic system, acft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200