

View Online at <https://aerobasegroup.com/nsn/1650-00-172-5991>

**Body Material:**

Steel, corrosion resisting

**Tempurature Rating:**

Not rated

**Bore Diameter:**

1.116 inches

**Compressed Length:**

8.500 inches

**Extended Length:**

12.140 inches

**Pressure Rating:**

3000.0 pounds per square inch

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

Fork type (clevis) all working ends

**Mounting Type And Location:**

Tongue cylinder head end

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

20 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