

View Online at <https://aerobasegroup.com/nsn/1650-00-413-0442>

**Body Material:**

Steel

**Bore Diameter:**

1.492 inches

**Seat Angle In Deg:**

60.0 all ports

**Compressed Length:**

29.562 inches

**Extended Length:**

52.062 inches

**Pressure Rating:**

3000.0 pounds per square inch

**Design Characteristics:**

Single acting single cylinder

**Mounting Type And Location:**

Fork 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:**

0.562 inches all ports

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

20 single port

**Port Thread Class:**

3b all ports

**Fsc Application Data:**

Rotodome lift, hydraulic, acft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A34200