

View Online at <https://aerobasegroup.com/nsn/1650-00-740-1535>

**Body Material:**

Aluminum alloy, qq-a-367, alloy 2014

**First End Outside Diameter:**

1.000 inches all working ends

**Tempurature Rating:**

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Overall Height:**

4.125 inches

**Overall Width:**

1.240 inches

**Bore Diameter:**

1.000 inches

**Seat Angle In Deg:**

32.0 all ports

**First End Hole Diameter:**

0.250 inches all working ends

**First End Thickness At Mounting Holes:**

0.343 inches all working ends

**Compressed Length:**

6.490 inches

**Extended Length:**

7.640 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

**Mounting Type And Location:**

Tongue cylinder head end

**Port Location And Quantity:**

1 center section and 1 cylinder head end

**Port Style:**

Gasket seal all ports

**Port Thread Series Designator:**

Unf all ports

**Port Thread Diameter:**

0.375 inches all ports

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

24 all ports

**Port Thread Class:**

3b all ports

**Special Features:**

With switch assembly

**Fsc Application Data:**

Hydraulic system, acft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A34200