

View Online at <https://aerobasegroup.com/nsn/1650-01-050-0764>

**Body Material:**

Aluminum alloy, qq-a-367, alloy 7075

**Tempurature Rating:**

275.0 degrees fahrenheit

**Bore Diameter:**

1.630 inches

**Body Outside Diameter:**

1.750 inches

**Overall Diameter:**

2.370 inches

**First End Thickness At Mounting Holes:**

0.437 inches

**Compressed Length:**

5.380 inches

**Extended Length:**

7.180 inches

**Pressure Rating:**

3000.0 pounds per square inch

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

Bearing type

**Mounting Type And Location:**

Bearing cylinder head end

**Port Location And Quantity:**

2 center section

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Unjf

**Port Thread Diameter:**

0.437 inches

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

20

**Port Thread Class:**

3b

**Fsc Application Data:**

Aircraft hydraulic system

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200