

View Online at <https://aerobasegroup.com/nsn/1650-00-161-8444>

**Body Material:**

Steel

**First End Outside Diameter:**

0.375 inches

**Temperature Rating:**

Not rated

**Bore Diameter:**

0.864 inches

**First End External Thread Length:**

0.750 inches

**Compressed Length:**

6.625 inches

**Extended Length:**

7.000 inches

**Pressure Rating:**

3000.0 pounds per square inch

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

External threaded

**Mounting Type And Location:**

Tongue cylinder head end

**Port Location And Quantity:**

2 center section

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Unjf

**Port Thread Diameter:**

0.438 inches

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

20

**Port Thread Class:**

3b

**Fsc Application Data:**

Hydraulic system, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200