

View Online at <https://aerobasegroup.com/nsn/1650-01-095-9182>

**Body Material:**

Any acceptable

**First End Outside Diameter:**

2.500 inches

**Tempurature Rating:**

Not rated

**Body Outside Diameter:**

4.200 inches

**First End Thickness At Mounting Holes:**

Between 0.950 inches and 0.960 inches

**Compressed Length:**

Between 32.406 inches and 32.906 inches

**Extended Length:**

42.593 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:**

Ring type

**Piston Rod End Similarity:**

Identical

**Mounting Type And Location:**

Rod both ends

**Port Location And Quantity:**

4 center section

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.750 inches

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

16

**Port Thread Class:**

3b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200