

View Online at <https://aerobasegroup.com/nsn/2530-01-102-6647>

**Body Material:**

Steel

**First End Outside Diameter:**

1.125 inches

**Temperature Rating:**

Not rated

**Bore Diameter:**

2.250 inches

**Overall Diameter:**

3.000 inches

**First End External Thread Length:**

3.250 inches

**Compressed Length:**

17.000 inches

**Extended Length:**

24.500 inches

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

External threaded

**First Piston Rod End Thread Series Designator:**

Un

**First Piston Rod End Thread Diameter:**

1.062 inches

**First Piston Rod End Thread Qty Per Inch (tpi):**

12

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Piston Rod End Similarity:**

Not identical

**Second Piston Rod End Style:**

Internal threaded

**Second Piston Rod End Thread Direction:**

Left-hand

**Port Location And Quantity:**

2 center section

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.562 inches

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

18

**Port Thread Class:**

2b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200