

View Online at <https://aerobasegroup.com/nsn/3040-01-170-5428>

**Body Material:**

Brass

**First End Outside Diameter:**

0.500 inches

**Bore Diameter:**

1.000 inches

**Overall Diameter:**

1.500 inches

**First End External Thread Length:**

1.000 inches

**Compressed Length:**

10.250 inches

**Extended Length:**

13.250 inches

**Pressure Rating:**

2000.0 pounds per square inch

**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:**

Unc

**First Piston Rod End Thread Diameter:**

0.500 inches

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

20

**First Piston Rod End Thread Class:**

2b

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Tongue cylinder head end

**Port Location And Quantity:**

2 center section

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Nptf

**Port Pipe Thread Size:**

0.250 inches

**Special Features:**

Ports 90 degrees from center mtg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200