

View Online at <https://aerobasegroup.com/nsn/3040-00-419-0426>

**Body Material:**

Steel

**Tempurature Rating:**

Not rated

**Overall Height:**

12.190 inches

**Bore Diameter:**

1.000 inches

**Body Outside Diameter:**

2.000 inches

**Overall Diameter:**

2.000 inches

**Compressed Length:**

12.190 inches

**Extended Length:**

18.190 inches

**Pressure Rating:**

10000.0 pounds per square inch

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

External threaded

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

Unf

**First Piston Rod End Thread Diameter:**

0.500 inches

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

20

**First Piston Rod End Thread Class:**

3a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Lug cylinder head end

**Port Location And Quantity:**

2 center section

**Port Thread Series Designator:**

Npt

**Port Thread Diameter:**

0.590 inches

**Port Pipe Thread Size:**

0.375 inches

**Fsc Application Data:**

Test set, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200