

View Online at <https://aerobasegroup.com/nsn/3040-01-342-8761>

**Body Material:**

Steel

**Overall Height:**

3.500 inches

**Overall Width:**

3.500 inches

**Bore Diameter:**

2.500 inches

**Seat Angle In Deg:**

37.037.0

**Compressed Length:**

13.880 inches

**Extended Length:**

20.380 inches

**Pressure Rating:**

645.0 pounds per square inch

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

Internal threaded

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

Unf

**First Piston Rod End Thread Diameter:**

0.750 inches

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

16

**First Piston Rod End Thread Class:**

3b

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Fork cylinder head end

**Port Location And Quantity:**

1 cylinder head end1 piston rod end

**Port Style:**

Flare single portflare all ports

**Port Thread Series Designator:**

Nptnpt

**Port Pipe Thread Size:**

0.500 inches0.500 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200