

View Online at https://aerobasegroup.com/nsn/3040-00-186-2549

### **Body Material:**

Steel

First End Outside Diameter:

2.500 inches all working ends

# Tempurature Rating:

Not rated

### **Overall Height:**

6.500 inches

### **Overall Width:**

6.500 inches

Bore Diameter:

5.000 inches

#### Seat Angle In Deg:

37.0 all ports

#### First End External Thread Length:

### 2.500 inches all working ends

**Compressed Length:** 

31.500 inches

#### Extended Length:

47.000 inches

#### Pressure Rating:

3000.0 pounds per square inch

### **Features Provided:**

Cushioned stroke

#### Integral Valve Operation Method:

Hydraulic

#### **Design Characteristics:**

Single acting single cylinder

#### First Piston Rod End Style:

External threaded all working ends

## First Piston Rod End Thread Series Designator:

Unj all working ends

#### First Piston Rod End Thread Diameter:

2.500 inches all working ends

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

12 all working ends

### First Piston Rod End Thread Class:

3a all working ends

### First Piston Rod End Thread Direction:

Right-hand all working ends

### Port Location And Quantity:

1 cylinder head end and 1 piston rod end



Port Style:

Flare all ports

Port Thread Series Designator:

Unf all ports

Port Thread Diameter:

0.750 inches all ports

Port Thready Qty Per Inch (tpi):

16 all ports

Port Thread Class:

3b all ports

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

A34200