

View Online at https://aerobasegroup.com/nsn/3040-00-563-1859

## **Body Material:**

Steel, aisi c-1015

First End Outside Diameter:

1.250 inches all working ends

# Tempurature Rating:

Not rated

#### **Overall Height:**

4.500 inches

**Overall Width:** 

6.125 inches

Bore Diameter:

Between 4.000 inches and 4.004 inches

Body Outside Diameter:

4.500 inches

#### First End External Thread Length:

1.562 inches all working ends

**Compressed Length:** 

53.750 inches

#### **Extended Length:**

95.750 inches

## Pressure Rating:

1000.0 pounds per square inch

#### **Design Characteristics:**

Double acting single cylinder

#### First Piston Rod End Style:

External threaded all working ends

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

Unf all working ends

#### First Piston Rod End Thread Diameter:

1.250 inches all working ends

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

12 all working ends

#### First Piston Rod End Thread Class:

2a all working ends

#### First Piston Rod End Thread Direction:

Right-hand all working ends

### Mounting Type And Location:

Tongue cylinder head end

## **Port Location And Quantity:**

1 cylinder head end and 1 piston rod end

### **Fsc Application Data:**

Landing ramp, bow

Linear Actuating Cylinder Assembly - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200