Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-425-6841

# Body Material:

Steel

First End Outside Diameter:

2.500 inches

# **Mounting Provision:**

Pin

# Mounting Facility Length:

2.500 inches

#### **Overall Height:**

7.500 inches

**Overall Width:** 

7.500 inches

#### Bore Diameter:

6.000 inches

#### First End External Thread Length:

# 3.500 inches

#### Compressed Length:

49.625 inches

#### Extended Length:

78.625 inches

# 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:

Un

## First Piston Rod End Thread Diameter:

2.500 inches

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

12

# First Piston Rod End Thread Class:

1a

## First Piston Rod End Thread Direction:

Right-hand

## **Mounting Facility Diameter:**

2.001 inches

## Port Location And Quantity:

1 piston rod end

## Port Style:

Gasket seal

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Thread Series Designator:

Un

Port Thread Diameter:

1.312 inches

Port Thready Qty Per Inch (tpi):

12

Port Thread Class:

1b

**Special Features:** 

Fixed clevis mounting cap end

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A34200