Linear Actuating Cylinder Assembly - Page 1 of 2



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## Body Material:

Steel

## **Mounting Provision:**

Unthreaded mounting holes and threaded mounting holes

### **Tempurature Rating:**

-10.0 degrees fahrenheit

### **Overall Height:**

2.500 inches

#### **Overall Width:**

4.500 inches

#### Bore Diameter:

1.500 inches

#### Longest Horizontal Distance Between Mounting Centers:

3.438 inches

#### Longest Vertical Distance Between Mounting Centers:

1.630 inches

## End Application:

Weapons system nimitz class cvn

### **Mounting Facility Thread Class:**

2b

## **Mounting Facility Thread Direction:**

**Right-hand** 

#### Mounting Provision Arrangement Style:

Four hole rectangular

#### **Pressure Rating:**

3000.0 pounds per square inch

#### Mounting Facility Thread Series Designator:

Unc

#### Mounting Facility Thread Diameter:

0.375 inches

#### Mounting Facility Thready Qty Per Inch (tpi):

16

## 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:

Unf

#### Mounting Type And Location:

Screw cylinder base



## Mounting Facility Thread Length:

0.375 inches

## Mounting Facility Diameter:

0.438 inches

## **Special Features:**

Threaded hole mounting position center to center length 79.875 in. Center to center width 0.750 in.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200