Linear Actuating Cylinder Assembly - Page 1 of 2



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Body Material:

Steel

First End Outside Diameter:

1.000 inches

Mounting Provision:

Unthreaded mounting holes

Tempurature Rating:

-10.0 degrees fahrenheit

Overall Height:

3.000 inches

Overall Width:

5.000 inches

Bore Diameter:

2.000 inches

Longest Horizontal Distance Between Mounting Centers:

10.250 inches

Longest Vertical Distance Between Mounting Centers:

3.250 inches

End Application:

Weapons system nimitz class cvn

First End External Thread Length:

1.125 inches

Mounting Provision Arrangement Style:

Four hole rectangular

Pressure Rating:

3000.0 pounds per square inch

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

First Piston Rod End Thread Diameter:

0.750 inches

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

16

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Lug cylinder head end and lug piston rod end



Mounting Facility Diameter: 0.562 inches Port Style: Gasket seal Port Thread Series Designator: Uns Port Thread Diameter: 0.875 inches Port Thready Qty Per Inch (tpi): 14 Port Thread Class: 2b Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A34200