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:

Demilitarization:

No

Fiig:

A34200