Linear Actuating Cylinder Assembly - Page 1 of 2



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Body Material:
Steel
First End Outside Diameter:
2.000 inches
Mounting Provision:
Unthreaded mounting holes
Bore Diameter:
5.000 inches
Longest Horizontal Distance Between Mounting Centers:
19.875 inches
Longest Vertical Distance Between Mounting Centers:
4.750 inches
End Application:
Nimitz class cvn
First End External Thread Length:
2.250 inches
Mounting Provision Arrangement Style:
Six hole rectangular
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:
1.500 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 Type And Location:
Flat cylinder base
Mounting Facility Diameter:
1.062 inches
Port Location And Quantity:
2 center section
Port Style:
Gasket seal



Port Thread Series Designator: Un Port Thread Diameter: 1.062 inches Port Thready Qty Per Inch (tpi): 12 Port Thread Class: 1b Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A34200