Linear Actuating Cylinder Assembly - Page 1 of 2



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Body Material:
Steel
First End Outside Diameter:
3.000 inches
Inside Diameter:
0.750 inches
Mounting Provision:
Unthreaded mounting holes
Overall Height:
8.875 inches
Overall Width:
7.938 inches
Bore Diameter:
6.000 inches
Longest Horizontal Distance Between Mounting Centers:
91.750 inches
Longest Vertical Distance Between Mounting Centers:
5.730 inches
First End External Thread Length:
4.000 inches
Compressed Length:
99.437 inches
Mounting Provision Arrangement Style:
Four hole rectangular
Pressure Rating:
2500.0 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:
Unj
First Piston Rod End Thread Diameter:
3.000 inches
First Piston Rod End Thready Qty Per Inch (tpi):
12
First Piston Rod End Thread Class:
2a
First Piston Rod End Thread Direction:
Right-hand



Mounting Type And Location: Lug piston rod end Mounting Facility Diameter: 1.062 inches Port Location And Quantity: 1 piston rod end Port Style: Socket Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A34200