NSN 3040-01-384-8849

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-384-8849

First End Outside Diameter:
0.750 inches
Mounting Provision:
Unthreaded mounting holes
Overall Height:
6.000 inches
Overall Width:
6.000 inches
Bore Diameter:
2.000 inches
Body Outside Diameter:
2.380 inches
Overall Diameter:
2.380 inches
Longest Horizontal Distance Between Mounting Centers:
5.000 inches
Longest Vertical Distance Between Mounting Centers:
5.000 inches
First End External Thread Length:
1.000 inches
Compressed Length:
48.880 inches
Extended Length:
28.760 inches
Mounting Provision Arrangement Style:
Four hole square
Pressure Rating:
3000.0 pounds per square inch
Integral Valve Operation Method:
Hydraulic
Design Characteristics:
Double 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 Class:

2a

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First Piston Rod End Thread Direction:
Right-hand
Piston Rod End Similarity:
Not identical
Mounting Type And Location:
Flange piston rod end
Mounting Facility Diameter:
6.000 inches
Port Location And Quantity:
2 center section
Port Style:
Gasket seal
Port Thread Series Designator:
Npt
Port Pipe Thread Size:
0.375 inches
Special Features:
Ports 90 degree angle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200