NSN 3040-01-423-2926

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-423-2926

Body Material:
Steel
First End Outside Diameter:
0.750 inches
Mounting Provision:
Threaded mounting holes and unthreaded mounting holes
Overall Height:
3.000 inches
Bore Diameter:
2.000 inches
Longest Horizontal Distance Between Mounting Centers:
84.875 inches
Longest Vertical Distance Between Mounting Centers:
0.937 inches
End Application:
Nimitz class cvn
Mounting Facility Thread Class:
2b
Mounting Facility Thread Direction:
Right-hand
First End External Thread Length:
1.125 inches
Compressed Length:
89.750 inches
Mounting Provision Arrangement Style:
Four hole rectangular
Mounting Facility Thread Series Designator:
Unc
Mounting Facility Thread Diameter:
0.500 inches
Mounting Facility Thready Qty Per Inch (tpi):
13
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

0.750 inches

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Linear Actuating Cylinder Assembly - Page 2 of 2



First Piston Rod End Thready Qty Per Inch (tpi):
16
First Piston Rod End Thread Class:
2a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Screw cylinder base
Mounting Facility Thread Length:
0.4375 inches
Mounting Facility Diameter:
0.5625 inches
Special Features:
One end flandged mtd with four mtg holes
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A34200