Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-423-2896

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:
Between 2.500 inches and 4.250 inches
Bore Diameter:
1.500 inches
Longest Horizontal Distance Between Mounting Centers:
3.437 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:
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