## NSN 3040-01-424-9867

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-424-9867 **Body Material:** Aluminum and steel First End Outside Diameter: 0.437 inches **Mounting Provision:** Threaded mounting holes **Overall Height:** 1.625 inches **Overall Width:** 1.625 inches **Bore Diameter:** 1.125 inches **Longest Horizontal Distance Between Mounting Centers:** 1.188 inches **Longest Vertical Distance Between Mounting Centers:** 1.188 inches **End Application:** Weapons system nimitz class cvn **Mounting Facility Thread Class:** 1b **Mounting Facility Thread Direction:** Right-hand First End External Thread Length: 0.750 inches **Compressed Length:** 5.906 inches **Extended Length:** 7.906 inches **Mounting Provision Arrangement Style:** Four hole square **Mounting Facility Thread Series Designator: Mounting Facility Thread Diameter:** 0.250 inches Mounting Facility Thready Qty Per Inch (tpi): **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** 

Double acting single cylinder

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First Piston Rod End Style:

External threaded

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First Piston Rod End Thread Series Designator:
Jnf
First Piston Rod End Thread Diameter:
0.438 inches
First Piston Rod End Thready Qty Per Inch (tpi):
20
First Piston Rod End Thread Class:
1a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Screw piston rod end
Mounting Facility Thread Length:
0.250 inches
Port Location And Quantity:
2 piston rod end
Port Style:
Gasket seal
Port Thread Series Designator:
Npt
Port Pipe Thread Size:
0.250 inches
Special Features:
2.000 in. Stroke, universal mount, used in hoist stroke control, deck control stand assembly
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A34200