## NSN 3040-01-423-1909

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-423-1909 **Body Material:** Steel First End Outside Diameter: 0.750 inches **Mounting Provision:** Threaded mounting holes and unthreaded mounting holes **Overall Height:** 3.000 inches **Overall Width:** 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

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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
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Flange cylinder head end or screw cylinder base
Mounting Facility Thread Length:
0.4375 inches
Mounting Facility Diameter:
0.5625 inches
Port Location And Quantity:
1 piston rod end
Special Features:
Flange 4 mtg holes located 4 1/8 in lg c to c, 2.050 in. H c to c
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200