## NSN 3040-01-425-0367

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-425-0367 **Body Material:** Steel First End Outside Diameter: 0.625 inches **Mounting Provision:** Unthreaded mounting holes **Bore Diameter:** 1.500 inches **Longest Horizontal Distance Between Mounting Centers:** 3.438 inches **Longest Vertical Distance Between Mounting Centers:** 1.630 inches **End Application:** Nimitz class cvn First End External Thread Length: 0.750 inches **Mounting Provision Arrangement Style:** Four hole rectangular **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: 0.438 inches First Piston Rod End Thready Qty Per Inch (tpi): 20 **First Piston Rod End Thread Class: First Piston Rod End Thread Direction:** Right-hand **Mounting Type And Location:** Flange cylinder head end **Mounting Facility Diameter:** 0.438 inches **Port Location And Quantity:** 

1 piston rod end

Port Style:

Gasket seal

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Port Thread Series Designator:
Unf
Port Thread Diameter:
0.875 inches
Port Thready Qty Per Inch (tpi):
14
Port Thread Class:
1b
Special Features:
Fixed clevis mounting on cap end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200