NSN 3040-01-422-0852

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-422-0852 **Body Material:** Steel First End Outside Diameter: 1.000 inches **Mounting Provision:** Lugs **Overall Height:** 3.000 inches **Overall Width:** 5.000 inches **Bore Diameter:** 2.000 inches **End Application:** Nimitz class (cvn) First End External Thread Length: 1.125 inches **Compressed Length:** 6.438 inches **Extended Length:** 14.188 inches **Pressure Rating:** 3000.0 pounds per square inch **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: First Piston Rod End Thready Qty Per Inch (tpi):

0.750 inches 16 **First Piston Rod End Thread Class:** 2a **First Piston Rod End Thread Direction:** Right-hand Piston Rod End Similarity: Not identical **Mounting Type And Location:** Lug both ends

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Port Location And Quantity:
1 piston rod end
Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.875 inches
Port Thready Qty Per Inch (tpi):
14
Port Thread Class:
2b
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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