NSN 3040-01-212-1138

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-212-1138 **Body Material:** Steel First End Outside Diameter: 2.000 inches all working ends **Mounting Provision:** Threaded mounting holes **Overall Height:** 3.000 inches **Overall Width:** 5.000 inches **Bore Diameter:** 2.500 inches **Longest Horizontal Distance Between Mounting Centers:** 3.500 inches **Longest Vertical Distance Between Mounting Centers:** 1.500 inches **Mounting Facility Thread Class:** 2b **Mounting Facility Thread Direction:** Right-hand First End External Thread Length: 2.250 inches all working ends **Compressed Length:** 69.000 inches **Extended Length:** 76.6875 inches **Mounting Provision Arrangement Style:** Four hole rectangular **Pressure Rating:** 3000.0 pounds per square inch **Mounting Facility Thread Series Designator: Mounting Facility Thread Diameter:** 0.750 inches Mounting Facility Thready Qty Per Inch (tpi): **Design Characteristics:** Single acting single cylinder First Piston Rod End Style:

External threaded all working ends

First Piston Rod End Thread Series Designator:

Un all working ends

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First Piston Rod End Thread Diameter:
1.500 inches all working ends
First Piston Rod End Thready Qty Per Inch (tpi):
12 all working ends
First Piston Rod End Thread Class:
2a all working ends
First Piston Rod End Thread Direction:
Right-hand all working ends
Mounting Type And Location:
Lug center section
Mounting Facility Thread Length:
1.625 inches
Port Location And Quantity:
1 cylinder head end and 1 piston rod end
Port Style:
Gasket seal all ports
Port Thread Series Designator:
Uns all ports
Port Thread Diameter:
0.750 inches all ports
Port Thready Qty Per Inch (tpi):
14 all ports
Port Thread Class:
2b all ports
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

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