NSN 3040-01-423-4878

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-423-4878 **Body Material:** Steel First End Outside Diameter: 0.750 inches **Mounting Provision:** Threaded mounting holes **Tempurature Rating:** -10.0 degrees fahrenheit **Overall Height:** 2.500 inches **Overall Width:** 2.500 inches **Bore Diameter:** 1.500 inches **Longest Horizontal Distance Between Mounting Centers:** 6.500 inches **Longest Vertical Distance Between Mounting Centers:** 0.750 inches **End Application:** Nimitz class cvn **Mounting Facility Thread Class:** 2b **Mounting Facility Thread Direction:** Right-hand First End External Thread Length: 0.750 inches **Compressed Length:** 8.375 inches **Mounting Provision Arrangement Style:** Four hole rectangular **Pressure Rating:** 3000.0 pounds per square inch **Mounting Facility Thread Series Designator:** Unf **Mounting Facility Thread Diameter:** 0.438 inches Mounting Facility Thready Qty Per Inch (tpi): 20 **Integral Valve Operation Method:** Hydraulic **Design Characteristics:**

Single acting single cylinder

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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:
2a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Screw both ends
Mounting Facility Thread Length:
0.375 inches
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200