NSN 3040-01-415-0999

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-415-0999 **Body Material:** Any acceptable First End Outside Diameter: 3.000 inches **Mounting Provision:** Unthreaded mounting holes **Tempurature Rating:** 250.0 degrees fahrenheit **Overall Height:** 9.750 inches **Overall Width:** 7.000 inches **Bore Diameter:** 5.000 inches **Body Outside Diameter:** 7.000 inches **Longest Horizontal Distance Between Mounting Centers: 4.937** inches **Longest Vertical Distance Between Mounting Centers:** 8.180 inches **End Application:** 2350-01-390-4683; recovery vehicle, full tracked. First End External Thread Length: 3.500 inches **Compressed Length:** 35.000 inches **Extended Length:** 56.500 inches **Mounting Provision Arrangement Style:** Four hole rectangular **Pressure Rating:** 4000.0 pounds per square inch **Features Provided:** Piston rod **Design Characteristics:** Double acting single cylinder First Piston Rod End Style: External threaded First Piston Rod End Thread Series Designator:

Unf

First Piston Rod End Thread Diameter:

2.250 inches

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First Piston Rod End Thready Qty Per Inch (tpi):
12
First Piston Rod End Thread Class:
2a
First Piston Rod End Thread Direction:
Right-hand
Piston Rod End Similarity:
Not identical
Mounting Facility Diameter:
0.938 inches
Port Location And Quantity:
2 piston rod end
Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.438 inches
Port Thready Qty Per Inch (tpi):
20
Port Thread Class:
2b
Special Features:
Must comply w/mil-c-52762a; 8000.0 psi proof pressure.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A34200