NSN 3040-01-305-9953

Linear Actuating Cylinder Assembly - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/3040-01-305-9953



Body Material: Steel **Mounting Provision:** Unthreaded mounting holes **Tempurature Rating:** 190.0 degrees fahrenheit **Bore Diameter:** 2.500 inches **Longest Horizontal Distance Between Mounting Centers:** 4.625 inches **Longest Vertical Distance Between Mounting Centers:** 4.625 inches **End Application:** 2420-01-196-0299 Compressed Length: 21.750 inches **Extended Length:** 24.750 inches **Mounting Provision Arrangement Style:** Four hole square **Pressure Rating:** 3000.0 pounds per square inch **Features Provided:** Cushioned stroke **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: Internal threaded First Piston Rod End Thread Series Designator: First Piston Rod End Thread Diameter: 1.250 inches First Piston Rod End Thready Qty Per Inch (tpi): 12 First Piston Rod End Thread Class: 3b First Piston Rod End Thread Direction: Right-hand

Fork cylinder base

Mounting Type And Location:

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Mounting Facility Diameter:
0.562 inches
Port Location And Quantity:
2 cylinder head end
Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.750 inches
Port Thready Qty Per Inch (tpi):
16
Port Thread Class:
2b
Shelf Life:
N/a
Unit Of Measure:
Unit Of Measure:
 Demilitarization: