NSN 3040-01-496-0429

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-496-0429 **Body Material:** Steel First End Outside Diameter: 1.500 inches **Mounting Provision:** Unthreaded mounting holes **Overall Height:** 3.000 inches **Overall Width:** 3.000 inches **Bore Diameter:** 2.000 inches **End Application: ROLL-ON-/RO-LLOF** First End External Thread Length: 2.250 inches **Compressed Length:** 22.250 inches **Extended Length:** 36.250 inches **Mounting Provision Arrangement Style:** Single hole **Pressure Rating:** 3000.0 pounds per square inch **Features Provided:** Clevis pin and piston rod and piston lock **Integral Valve Operation Method:** Hydraulic **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: 1.500 inches 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

NSN 3040-01-496-0429

Linear Actuating Cylinder Assembly - Page 2 of 2



Mounting Type And Location:
Fork cylinder head end
Mounting Facility Diameter:
0.750 inches
Port Location And Quantity:
1 piston rod end
Port Style:
Gasket seal
Port Thread Series Designator:
Nptf
Port Pipe Thread Size:
0.500 inches
Product Name:
Cylinder for anchor slide (single action-w/3/8 inch npt port)
Special Features:
Cylinder 2 inch cyl w/14 inch stroke and 1 3/8 inch diameter rod
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200