NSN 3040-01-253-0561

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-253-0561 **Body Material:** Any acceptable **Mounting Provision:** Threaded mounting holes **Bore Diameter:** 3.000 inches **Body Outside Diameter:** 4.000 inches **End Application:** 1710-01-223-2235 **Mounting Facility Thread Class:** 2b **Mounting Facility Thread Direction:** Right-hand Compressed Length: 12.560 inches **Extended Length:** 18.560 inches **Mounting Facility Circle Diameter:** 3.000 inches **Mounting Provision Arrangement Style:** Four hole bolt circle **Pressure Rating:** 9959.0 pounds per square inch **Mounting Facility Thread Series Designator:** Unc **Mounting Facility Thread Diameter:** 0.500 inches Mounting Facility Thready Qty Per Inch (tpi): 13 **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Double acting single cylinder First Piston Rod End Style: Internal threaded **Mounting Type And Location:** Flat cylinder head end **Port Location And Quantity:**

1 piston rod end **Port Thread Series Designator:** Nptf

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Port Thread Diameter:
0.375 inches
Port Thready Qty Per Inch (tpi)
18
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A34200