## NSN 2530-00-439-8756

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-00-439-8756 **Body Material:** Steel First End Outside Diameter: 0.875 inches **Mounting Provision:** Threaded mounting studs **Tempurature Rating:** Not rated **Mounting Facility Length:** Any acceptable **Overall Height:** 5.720 inches **Overall Width:** 2.500 inches **Bore Diameter:** 2.000 inches **Body Outside Diameter:** 2.640 inches **Overall Diameter:** 2.640 inches **Mounting Facility Thread Class:** 2a **Mounting Facility Thread Direction:** Right-hand First End External Thread Length: 1.000 inches **Compressed Length:** 27.000 inches **Extended Length:** 36.000 inches **Mounting Provision Arrangement Style:** Two stud **Pressure Rating:** Not rated **Mounting Facility Thread Series Designator: Mounting Facility Thread Diameter:** 0.875 inches Mounting Facility Thready Qty Per Inch (tpi):

Integral Valve Operation Method: Hydraulic

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Linear Actuating Cylinder Assembly - Page 2 of 2



Design Characteristics:
Single acting single cylinder
First Piston Rod End Style:
External threaded
First Piston Rod End Thread Series Designator:
Unf
First Piston Rod End Thread Diameter:
0.875 inches
First Piston Rod End Thready Qty Per Inch (tpi):
14
First Piston Rod End Thread Class:
2a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Ball stud both ends
Mounting Facility Thread Length:
1.000 inches
Center To Center Distance Between Mounting Provisions:
23.625 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
Special Features:
Furnished with 2 castellated hex stud nuts
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200