NSN 2530-01-081-9694

Body Material:

1.125 inches

First End Outside Diameter:

Steel

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-01-081-9694

Mounting Provision: Pin **Tempurature Rating:** Not rated **Mounting Facility Length:** Between 1.985 inches and 2.000 inches **Bore Diameter:** 3.500 inches First End External Thread Length: 1.620 inches **Compressed Length:** Between 18.560 inches and 18.750 inches **Extended Length:** 28.750 inches **Pressure Rating:** 1500.0 pounds per square inch **Integral Valve Operation Method:** Hydraulic **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: 1.125 inches First Piston Rod End Thready Qty Per Inch (tpi): **First Piston Rod End Thread Class:** 2a **First Piston Rod End Thread Direction:** Right-hand **Mounting Type And Location:** Trunnion cylinder head end **Mounting Facility Diameter:**

Between 0.878 inches and 0.880 inches

Port Location And Quantity:

2 center section

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Port Style:
Gasket seal
Port Thread Series Designator:
Nptf
Port Pipe Thread Size:
0.380 inches
Special Features:
Wrench flats on first piston rod end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A34200