NSN 1650-00-357-1106

Servocylinder - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1650-00-357-1106 **Body Material:** Steel First End Outside Diameter: 1.020 inches **Mounting Provision:** Unthreaded mounting holes **Tempurature Rating:** Not rated **Overall Height:** 4.440 inches **Overall Width:** 3.630 inches **Bore Diameter:** 1.862 inches **Body Outside Diameter:** 2.440 inches Seat Angle In Deg: 60.0 **Voltage Rating In Volts:** 28.0 dc First End Hole Diameter: Unable to decode First End Thickness At Mounting Holes: Unable to decode **Compressed Length:** 12.015 inches **Extended Length:** 13.275 inches **Mounting Provision Arrangement Style:** Two hole **Integral Valve Operation Method: Design Characteristics:** Single acting single cylinder First Piston Rod End Style: Bearing type **Mounting Type And Location:** Tongue center section **Mounting Facility Diameter:** 0.258 inches

Center To Center Distance Between Mounting Provisions:

5.000 inches

NSN 1650-00-357-1106 Servocylinder - Page 2 of 2



Port Location And Quantity:
2 cylinder head end
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.750 inches
Port Thready Qty Per Inch (tpi):
16
Port Thread Class:
3b
Fsc Application Data:
Hyd system, acft
Reference Number Differentiating Characteristics:
As differentiated by source controlling dwg no.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A34200