NSN 5945-01-011-5578

Electrical Solenoid - Page 1 of 2



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Thread Class:
2a mounting facility bushing
Thread Direction:
Right-hand mounting facility bushing
Body Style:
Cylindrical frame
Body Diameter:
Between 0.470 inches and 0.530 inches
Body Length:
Between 0.720 inches and 0.780 inches
Case Material:
Metal
Environmental Protection:
Any acceptable
Maximum Operating Temp:
155.0 degrees fahrenheit
Actuator Length:
0.625 inches
Fragility Factor:
Moderately rugged
Actuator Diameter:
Between 0.088 inches and 0.098 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Duty Type:
Continuous
Terminal Location:
Circumference
Voltage Rating In Volts:
33.0 dc
Mounting Facility Type And Quantity:
1 threaded bushing
Current Rating:
50.0 milliamperes
Storage Type:
General purpose warehouse
Cubic Measure:
0.172 cubic inches
Thready Qty Per Inch (tpi):

32 mounting facility bushing

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Actuator Stroke Type:
Push
Linear Force Delivered:
10.0 grams
Power Takeoff Connection Type:
Plain
Energizing Stroke Maximum Length:
0.080 inches
Thread Size:
0.250 inches mounting facility bushing
Thread Series Designator:
Unf mounting facility bushing
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0