NSN 5945-00-683-5810

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-683-5810

Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.500 inches
Body Diameter:
0.609 inches
Case Material:
Steel
Case Surface Treatment:
Cadmium
Unthreaded Mounting Hole Diameter:
0.128 inches
Mounting Base Width:
1.750 inches
Fragility Factor:
Moderately rugged
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
42.80 ohms
Duty Type:
Continuous
Terminal Location:
Circumference
Voltage Rating In Volts:
30.0 dc
Mounting Facility Type And Quantity:
2 unthreaded hole
Current Rating:
400.0 milliamperes
Storage Type:
General purpose warehouse
Torque Rating And Type:
0.54 inch-pounds starting and 0.91 inch-pounds end
Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Plate coupling
Plate Coupling Facility And Quantity:
1 unthreaded stud

NSN 5945-00-683-5810 Electrical Solenoid - Page 2 of 2

Fiig: A134a0



Mounting Facility Pattern:
Two position in-line
Rotation Direction And Energizing Stroke In Angular Deg:
19.0 counterclockwise
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No