NSN 5945-01-007-9411

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-007-9411

Body Style:
Double ended actuator
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.750 inches
Body Diameter:
2.750 inches
Body Height:
1.859 inches
Case Material:
Steel
Case Surface Treatment:
Any acceptable
Environmental Protection:
Humidity proof
Maximum Operating Temp:
80.0 degrees celsius
Actuator Diameter:
0.375 inches
End Application:
Satellite communication terminal an/fsc-7 (v) and an/fsc-79
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
18.96 ohms
Duty Type:
Continuous
Terminal Location:
Circumference
Electric Power Rating:
35.00 watts
Voltage Rating In Volts:
26.0 dc
Mounting Facility Type And Quantity:
2 threaded stud
Current Rating:
1.350 amperes
Storage Type:
General purpose warehouse
Actuator Stroke Type:

Rotary

NSN 5945-01-007-9411

Electrical Solenoid - Page 2 of 2



Power Takeoff Connection Type:
Plain-drilled
Thread Size:
0.250 inches mounting facility stud
Mounting Facility Pattern:
Two position in-line
Rotation Direction And Energizing Stroke In Angular Deg:
25.0 counterclockwise
Thread Series Designator:
Unf mounting facility stud
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0