NSN 5945-01-063-4553

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-063-4553

Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.000 inches
Body Length:
5.875 inches
Case Material:
Metal
Case Surface Treatment:
Any acceptable
Environmental Protection:
Salt spray resistant
Unthreaded Mounting Hole Diameter:
0.281 inches
Maximum Operating Temp:
122.0 degrees fahrenheit
Mounting Base Length:
Between 2.480 inches and 2.520 inches
Mounting Base Width:
Between 2.480 inches and 2.520 inches
Actuator Length:
0.750 inches
Actuator Diameter:
0.312 inches
Frequency In Hertz:
60.0
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Duty Type:
Continuous
Terminal Location:
One side
Voltage Rating In Volts:
115.0 ac
Mounting Facility Type And Quantity:

Current Rating:

750.0 milliamperes

4 unthreaded hole

NSN 5945-01-063-4553 Electrical Solenoid - Page 2 of 2



Actuator Stroke Type:
Pull
Linear Force Delivered:
30.00 pounds
Power Takeoff Connection Type:
Plain
Energizing Stroke Maximum Length:
0.203 inches
Mounting Facility Pattern:
our position rectangular
Terminal Type And Quantity:
1 connector, receptacle
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A134a0