NSN 5945-00-159-6033

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-159-6033

Body Style:
Enclosed frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.938 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.938 inches
Body Length:
1.500 inches
Body Width:
1.000 inches
Body Height:
2.510 inches
Case Material:
Metal
Case Surface Treatment:
Nickel
Unthreaded Mounting Hole Diameter:
0.171 inches
Connector Manufacturer Code:
81349
Connector Manufacturer Part Number:
Ms24264r10b5p6
Maximum Operating Temp:
350.0 degrees fahrenheit
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
43.00 ohms
Duty Type:
Continuous
Terminal Location:
Top edge on end opposite actuator
Voltage Rating In Volts:
30.0 dc
Mounting Facility Type And Quantity:
1 flange
Actuator Stroke Type:
Push
Linear Force Delivered:

2.50 pounds

NSN 5945-00-159-6033 Electrical Solenoid - Page 2 of 2

A134a0



Power Takeoff Connection Type:
Tapered end
Energizing Stroke Maximum Length:
0.056 inches
Mounting Facility Pattern:
Four position rectangular
Test Data Document:
27012-70-2-92003 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
1 connector, receptacle
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiia: