NSN 5945-01-237-4365

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-237-4365

Body Style: Irregular Overall Length:

2.108 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.200 inches

Overall Height:

1.300 inches

Overall Width:

1.300 inches

Environmental Protection:

Salt spray resistant and humidity resistant

Unthreaded Mounting Hole Diameter:

0.187 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.200 inches

End Application:

F-16 aircraft

Inclosure Type:

Hermetically sealed

Magnetic Coil Quantity:

1

Electrical Resistance:

Between 50.25 ohms and 56.00 ohms

Duty Type:

Continuous

Terminal Location:

Actuator end

Voltage Rating In Volts:

Between 18.0 dc and 32.0 dc

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating:

0.8 amperes

Actuator Stroke Type:

Push

Linear Force Delivered:

10.00 pounds

Power Takeoff Connection Type:

U-shaped bracket

Mounting Facility Pattern:

Four position rectangular

NSN 5945-01-237-4365

Electrical Solenoid - Page 2 of 2



Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A134a0