NSN 5945-00-258-7825

Electrical Solenoid - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5945-00-258-7825

Body Style:

O-frame

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.939 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.500 inches

Body Length:

1.595 inches

Body Width:

1.595 inches

Body Height:

1.719 inches

Actuator Length:

0.484 inches

Actuator Diameter:

0.469 inches

Inclosure Type:

Partially enclosed, shell

Magnetic Coil Quantity:

1

Electrical Resistance:

137.00 ohms

Duty Type:

Continuous

Terminal Location:

Circumference

Voltage Rating In Volts:

115.0 ac

Mounting Facility Type And Quantity:

4 threaded hole

Actuator Stroke Type:

Pull

Linear Force Delivered:

0.18 pounds

Power Takeoff Connection Type:

Plain-drilled

Energizing Stroke Maximum Length:

0.500 inches

Thread Size:

0.164 inches mounting facility hole

Mounting Facility Pattern:

Four position rectangular

NSN 5945-00-258-7825

Electrical Solenoid - Page 2 of 2



Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A134a0