NSN 5945-01-094-8190

Electrical Solenoid - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5945-01-094-8190



Body Style:

Cylindrical frame

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.187 inches

Body Diameter:

1.375 inches

Body Length:

1.380 inches

Maximum Operating Temp:

70.0 degrees celsius

Actuator Diameter:

0.625 inches

Inclosure Type:

Fully enclosed

Magnetic Coil Quantity:

1

Duty Type:

Continuous

Terminal Location:

End opposite actuator

Electric Power Rating:

25.00 watts

Voltage Rating In Volts:

28.0 dc

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

32 mounting facility hole

Actuator Stroke Type:

Pull

Linear Force Delivered:

2.00 pounds

Power Takeoff Connection Type:

Notched

Energizing Stroke Maximum Length:

0.204 inches

Thread Size:

0.190 inches mounting facility hole

Mounting Facility Pattern:

Two position in-line

Thread Series Designator:

Unf mounting facility hole

NSN 5945-01-094-8190

Electrical Solenoid - Page 2 of 2



Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A134a0