NSN 5945-01-113-0707

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-113-0707

Thread Class:
2b mounting facility hole
Body Style:
O-frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.812 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.625 inches
Body Length:
2.125 inches
Body Width:
1.250 inches
Body Height:
1.282 inches
Actuator Length:
0.688 inches
Actuator Diameter:
0.437 inches
Inclosure Type:
Uninclosed
Magnetic Coil Quantity:
1
Duty Type:
Continuous
Terminal Location:
Top edge on end opposite actuator
Electric Power Rating:
8.5 watts
Voltage Rating In Volts:
24.0 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:
5.00 ounces
Power Takeoff Connection Type:
Slotted-drilled
Energizing Stroke Maximum Length:

0.750 inches

NSN 5945-01-113-0707

Electrical Solenoid - Page 2 of 2



0.164 inches mounting facility hole

Mounting Facility Pattern:

Two position diagonal

Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

2 tab, solder lug

_,

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A134a0