## NSN 5945-00-258-7821

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-258-7821

Thread Class:
2b mounting facility hole
Thread Direction:
Right-hand mounting facility hole
Body Style:
O-frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.625 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.625 inches
Body Length:
1.250 inches
Body Width:
1.187 inches
Body Height:
1.218 inches
Case Material:
Steel
Environmental Protection:
Humidity proof and fungus proof
Actuator Length:
0.500 inches
Actuator Diameter:
0.437 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
230.00 ohms
Duty Type:
Continuous
Terminal Location:
Both sides on both ends
Voltage Rating In Volts:
115.0 ac
Mounting Facility Type And Quantity:
4 threaded hole
Thready Qty Per Inch (tpi):
32 mounting facility hole
Actuator Stroke Type:

Push

## **NSN 5945-00-258-7821** Electrical Solenoid - Page 2 of 2



Linear Force Delivered:
0.62 pounds
Power Takeoff Connection Type:
Plain
Energizing Stroke Maximum Length:
0.250 inches
Thread Size:
0.164 inches mounting facility hole
Mounting Facility Pattern:
Four position rectangular
Thread Series Designator:
Unc mounting facility hole
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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