## NSN 5945-00-203-1295

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-203-1295

3
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:
0.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.625 inches
Body Length:
2.000 inches
Body Width:
1.000 inches
Body Height:
1.219 inches
Case Material:
Metal
Environmental Protection:
Any acceptable
Actuator Length:
0.500 inches
Fragility Factor:
Moderately rugged
Actuator Diameter:
0.438 inches
Inclosure Type:
Partially enclosed, shell
Magnetic Coil Quantity:
1
Electrical Resistance:
2.30 kilohms
Duty Type:
Continuous
Terminal Location:
Both sides on end opposite actuator
Electric Power Rating:
6.0 watts
Voltage Rating In Volts:
115.0 dc
Mounting Facility Type And Quantity:

4 threaded hole

## **NSN 5945-00-203-1295** Electrical Solenoid - Page 2 of 2



Storage Type:
General purpose warehouse
Cubic Measure:
2.438 cubic inches
Thready Qty Per Inch (tpi):
32 mounting facility hole
Actuator Stroke Type:
Pull
Linear Force Delivered:
1.00 pounds
Power Takeoff Connection Type:
Slotted-drilled
<b>Energizing Stroke Maximum Length:</b>
0.125 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:
A134a0