## NSN 5945-00-886-1681

Electrical Solenoid - Page 1 of 2



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Thread Class:
2b plate coupling facility hole
Body Style:
Armature end actuator
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.875 inches
Body Height:
Between 0.676 inches and 0.706 inches
Case Material:
Steel
Case Surface Treatment:
Chromium
Environmental Protection:
Any acceptable
Maximum Operating Temp:
95.0 degrees celsius
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
198.00 ohms
Terminal Location:
Circumference
Voltage Rating In Volts:
55.0 dc
Mounting Facility Type And Quantity:
2 threaded stud
Current Rating:
200.0 milliamperes
Thready Qty Per Inch (tpi):
48 plate coupling facility hole
Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Plate coupling
Plate Coupling Facility And Quantity:
3 threaded hole
Plate Coupling Facility Diameter:
0.032 inches
Plate Coupling Facility Radius:

0.438 inches

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Plate Coupling Facility Center To Center Spacing In Deg:
120.0
Thread Size:
0.125 inches mounting facility stud
Mounting Facility Pattern:
Two position in-line
Rotation Direction And Energizing Stroke In Angular Deg:
26.0 counterclockwise
Thread Series Designator:
Unc plate coupling facility hole
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0