## NSN 5945-00-603-6600

Electrical Solenoid - Page 1 of 2

**Thread Class:** 

2a mounting facility stud



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Thread Direction:
Right-hand mounting facility stud
Body Style:
Armature end actuator
Body Diameter:
Between 1.115 inches and 1.156 inches
Body Height:
0.656 inches
Environmental Protection:
Dustproof
Maximum Operating Temp:
175.0 degrees celsius
Fragility Factor:
Moderately rugged
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
112.00 ohms
Duty Type:
Continuous
Terminal Location:
Circumference
Voltage Rating In Volts:
29.0 dc
Mounting Facility Type And Quantity:
2 threaded stud
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
48 mounting facility stud
Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Plate coupling
Plate Coupling Facility And Quantity:
3 unthreaded hole
Power Takeoff Connection Hole Diameter:
0.156 inches

## **NSN 5945-00-603-6600** Electrical Solenoid - Page 2 of 2

Fiig: A134a0



Plate Coupling Facility Radius:
Between 0.365 inches and 0.385 inches
Thread Size:
0.099 inches mounting facility stud
Mounting Facility Pattern:
Two position in-line
Rotation Direction And Energizing Stroke In Angular Deg:
25.0 counterclockwise
Thread Series Designator:
Unc mounting facility stud
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No