## NSN 5945-00-257-6722

Electrical Solenoid - Page 1 of 2

**Thread Class:** 

2a mounting facility stud



View Online at https://aerobasegroup.com/nsn/5945-00-257-6722

Body Style:
Armature end actuator
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.719 inches
Body Diameter:
1.125 inches
Body Height:
0.700 inches
Case Material:
Steel
Case Surface Treatment:
Cadmium
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
11.10 ohms
Duty Type:
Continuous
Terminal Location:
Circumference
Voltage Rating In Volts:
28.0 dc
Mounting Facility Type And Quantity:
2 threaded stud
Torque Rating And Type:
2.07 inch-pounds starting and 4.05 inch-pounds end
Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Plate coupling
Energizing Stroke Maximum Length:
0.025 inches
Plate Coupling Facility And Quantity:
3 unthreaded hole
Plate Coupling Facility Diameter:
0.952 inches
Plate Coupling Facility Radius:
0.476 inches

## **NSN 5945-00-257-6722** Electrical Solenoid - Page 2 of 2



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