NSN 5945-00-785-6354

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-785-6354

Thread Class:

2a plate coupling facility stud

Body Style:

Armature end actuator

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.750 inches

Body Diameter:

2.750 inches

Body Height:

1.500 inches

Case Material:

Steel

Case Surface Treatment:

Cadmium

Inclosure Type:

Partially enclosed, shell

Magnetic Coil Quantity:

1

Duty Type:

Continuous

Terminal Location:

Circumference

Voltage Rating In Volts:

12.0 dc

Mounting Facility Type And Quantity:

2 threaded stud

Thready Qty Per Inch (tpi):

32 plate coupling facility stud

Actuator Stroke Type:

Rotary

Power Takeoff Connection Type:

Plate coupling

Plate Coupling Facility And Quantity:

3 threaded hole

Plate Coupling Facility Diameter:

2.405 inches

Plate Coupling Facility Radius:

0.938 inches

Plate Coupling Facility Center To Center Spacing In Deg:

120.0

Thread Size:

0.190 inches plate coupling facility stud

NSN 5945-00-785-6354

Electrical Solenoid - Page 2 of 2



Mounting Facility Pattern: Two position in-line Rotation Direction And Energizing Stroke In Angular Deg: 40.0 counterclockwise **Thread Series Designator:** Unf plate coupling facility stud Terminal Type And Quantity: 1 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A134a0