

NSN 5945-00-591-6261 Electrical Solenoid - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5945-00-591-6261 **Thread Class:** 2a mounting facility stud **Thread Direction:**

Right-hand mounting facility stud **Body Style:** Armature end actuator **Center To Center Distance Between Mounting Facilities Parallel To Length:** 1.250 inches **Body Diameter:** Between 1.865 inches and 1.906 inches **Body Height:** 1.047 inches **Case Material:** Metal **Environmental Protection:** Any acceptable **Actuator Length:** 0.266 inches **Fragility Factor:** Moderately rugged **Actuator Diameter:** 0.156 inches **Inclosure Type:** Fully enclosed **Magnetic Coil Quantity:** 1 **Duty Type:**

Continuous

Terminal Location:

Circumference

Voltage Rating In Volts:

Mounting Facility Type And Quantity:

2 threaded stud

Current Rating:

440.0 milliamperes

Storage Type:

General purpose warehouse

Torque Rating And Type:

0.25 inch-pounds starting

Cubic Measure:

3.135 cubic inches

NSN 5945-00-591-6261 Electrical Solenoid - Page 2 of 2



Thready Qty Per Inch (tpi):
32 mounting facility stud
Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Plain
Thread Size:
0.164 inches mounting facility stud
Mounting Facility Pattern:
Two position in-line
Rotation Direction And Energizing Stroke In Angular Deg:
35.0 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