

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

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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