NSN 5945-01-011-5578

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-011-5578

Thread Class: 2a mounting facility bushing **Thread Direction:** Right-hand mounting facility bushing **Body Style:** Cylindrical frame **Body Diameter:** Between 0.470 inches and 0.530 inches **Body Length:** Between 0.720 inches and 0.780 inches **Case Material:** Metal **Environmental Protection:** Any acceptable Maximum Operating Temp: 155.0 degrees fahrenheit Actuator Length: 0.625 inches **Fragility Factor:** Moderately rugged Actuator Diameter: Between 0.088 inches and 0.098 inches Inclosure Type: Fully enclosed Magnetic Coil Quantity: 1 **Duty Type:** Continuous **Terminal Location:** Circumference Voltage Rating In Volts: 33.0 dc Mounting Facility Type And Quantity: 1 threaded bushing **Current Rating:** 50.0 milliamperes Storage Type: General purpose warehouse **Cubic Measure:** 0.172 cubic inches Thready Qty Per Inch (tpi): 32 mounting facility bushing

NSN 5945-01-011-5578 Electrical Solenoid - Page 2 of 2

Aero	Base
	Group

Actuator Stroke Type:
Push
Linear Force Delivered:
10.0 grams
Power Takeoff Connection Type:
Plain
Energizing Stroke Maximum Length:
0.080 inches
Thread Size:
0.250 inches mounting facility bushing
Thread Series Designator:
Unf mounting facility bushing
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0