NSN 5945-00-686-8537

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-686-8537 **Body Style:** Cylindrical frame **Body Diameter:** Between 0.992 inches and 1.002 inches **Body Length:** Between 1.542 inches and 1.582 inches Case Material: Metal **Environmental Protection:** Any acceptable **Unthreaded Mounting Hole Diameter:** 0.187 inches **Fragility Factor:** Moderately rugged **Inclosure Type:** Fully enclosed **Magnetic Coil Quantity: Electrical Resistance:** Between 29.00 ohms and 30.00 ohms **Duty Type:** Continuous **Terminal Location:** End opposite actuator **Voltage Rating In Volts:** Between 18.0 dc and 29.0 dc **Mounting Facility Type And Quantity:** 2 unthreaded hole **Current Rating:** 1.0 amperes Storage Type: General purpose warehouse **Cubic Measure:** 0.397 cubic inches **Actuator Stroke Type:** Push **Linear Force Delivered:** 11.00 ounces

Power Takeoff Connection Type: Elliptical **Energizing Stroke Maximum Length:** 0.185 inches

NSN 5945-00-686-8537 Electrical Solenoid - Page 2 of 2



Mounting Facility Pattern:
Two position in-line
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A134a0