NSN 5945-00-110-4946

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-110-4946 **Body Style:** Cylindrical frame **Center To Center Distance Between Mounting Facilities Parallel To Length:** 2.812 inches Center To Center Distance Between Mounting Facilities Parallel To Width: 3.000 inches **Body Diameter:** Between 2.735 inches and 2.765 inches **Body Length:** 4.289 inches Case Material: Steel, corrosion resisting **Case Surface Treatment:** Any acceptable **Environmental Protection:** Fungus proof and weatherproof **Unthreaded Mounting Hole Diameter:** 0.265 inches **Connector Manufacturer Code:** 02660 **Connector Manufacturer Part Number:** 67-02e12-7s **Maximum Operating Temp:** 100.0 degrees fahrenheit **Mounting Base Width:** Between 3.480 inches and 3.520 inches Frequency In Hertz: 60.0 **Inclosure Type:** Fully enclosed **Magnetic Coil Quantity: Duty Type:** Continuous **Terminal Location:** Top edge on end opposite actuator

Voltage Rating In Volts:

126.0 ac

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating:

2.000 amperes

NSN 5945-00-110-4946 Electrical Solenoid - Page 2 of 2



Actuator Stroke Type:
Pull
Linear Force Delivered:
21.00 pounds
Power Takeoff Connection Type:
Slotted-drilled
Energizing Stroke Maximum Length:
0.250 inches
Mounting Facility Pattern:
Four position rectangular
Terminal Type And Quantity:
2 connector, receptacle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0