## NSN 5945-01-331-0591

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-331-0591 **Thread Class:** 2b all facilities all locations **Body Style:** Cylindrical frame **Bolt Circle Diameter:** 4.000 inches **Body Length:** 8.000 inches **Case Surface Treatment:** Zinc **Environmental Protection:** Dustproof and explosion proof **Mounting Base Length:** 6.000 inches **Mounting Base Width:** 5.000 inches **Fragility Factor:** Moderately rugged **End Application:** 0I-398/fsq-14 Frequency In Hertz: Between 50.0 and 60.0 **Inclosure Type:** Fully enclosed **Magnetic Coil Quantity:** 1 **Duty Type:** Continuous **Terminal Location:** Circumference **Voltage Rating In Volts: Mounting Facility Type And Quantity:** 4 threaded hole **Current Rating:** 11.4 amperes **Storage Type:** General purpose warehouse Thready Qty Per Inch (tpi): 18 all facilities all locations

**Actuator Stroke Type:** 

Pull

## **NSN 5945-01-331-0591** Electrical Solenoid - Page 2 of 2



Linear Force Delivered:
30.00 pounds
Power Takeoff Connection Type:
U-shaped bracket
<b>Energizing Stroke Maximum Length:</b>
1.440 inches
Thread Size:
0.312 inches all facilities all locations
Mounting Facility Pattern:
Four position rectangular
Thread Series Designator:
Unc all facilities all locations
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0