NSN 5945-00-080-6387



Electrical Solenoid - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5945-00-080-6387 **Thread Class:** 2a mounting facility stud **Body Style:** Base end actuator **Body Diameter:** 1.312 inches **Body Height:** 0.781 inches **Case Material:** Aluminum **Case Surface Treatment:** Anodized **Environmental Protection:** Dustproof **Maximum Operating Temp:** 80.0 degrees celsius **Actuator Diameter:** 0.188 inches **Inclosure Type:** Fully enclosed **Magnetic Coil Quantity:** 1 **Electrical Resistance:** 12.21 ohms **Duty Type:** Continuous **Terminal Location:** Circumference **Voltage Rating In Volts:** 28.0 dc **Mounting Facility Type And Quantity:** 2 threaded stud **Torque Rating And Type:** 1.00 inch-pounds starting Thready Qty Per Inch (tpi): 40 mounting facility stud **Actuator Stroke Type:** Rotary **Power Takeoff Connection Type:** Plain **Thread Size:**

0.125 inches mounting facility stud

NSN 5945-00-080-6387 Electrical Solenoid - Page 2 of 2

Fiig: A134a0



Mounting Facility Pattern:
Two position in-line
Rotation Direction And Energizing Stroke In Angular Deg:
45.0 counterclockwise
Thread Series Designator:
Unc mounting facility stud
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No