NSN 5945-00-765-5347



Electrical Solenoid - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5945-00-765-5347 **Thread Class:** 2a mounting facility stud **Thread Direction:** Right-hand mounting facility stud **Body Style:** Armature end actuator Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches **Body Diameter:** 1.875 inches **Body Height:** 2.254 inches **Environmental Protection:** Corrosion resistant and fungus resistant and humidity resistant and salt spray resistant and vibration resistant **Maximum Operating Temp:** 80.0 degrees celsius **Actuator Length:** 0.562 inches **Fragility Factor:** Moderately rugged **Actuator Diameter:** 0.156 inches **Inclosure Type:** Fully enclosed **Magnetic Coil Quantity: Electrical Resistance:** 10.30 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:**

7.00 inch-pounds starting

Cubic Measure:

6.639 cubic inches

Thready Qty Per Inch (tpi):

32 mounting facility stud

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Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Plain
Energizing Stroke Maximum Length:
0.042 inches
Thread Size:
0.164 inches mounting facility stud
Mounting Facility Pattern:
Two position in-line
Rotation Direction And Energizing Stroke In Angular Deg:
12.0 counterclockwise
Thread Series Designator:
Unc mounting facility stud
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0