NSN 5905-01-559-4865

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5905-01-559-4865



Section Quantity: Body Style: Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.094 inches **Mounting Bushing Length:** 0.375 inches **Shaft Bearing Type:** Sleeve Switch Type: Rotary **Switch Voltage Rating In Volts:** 117.0 **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 340.0 **Maximum Starting Torque:** 6.00 inch-ounces **Maximum Running Torque:** 6.00 inch-ounces **Maximum Stop Torque:** 128.00 inch-ounces **End Application:** C130 amp cmb **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Mounting Method:** Standard bushing **Features Provided:** Switch **Electrical Resistance Per Section:** 5000.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 340.0

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Switch Current Type And Rating In Amps:
3.000 ac
Specification Data:
81349-mil-r-94/5 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No