NSN 5905-01-087-9346



Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-01-087-9346 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established **Body Length:** Between 0.745 inches and 0.755 inches **Body Width:** Between 0.245 inches and 0.255 inches **Body Height:** Between 0.180 inches and 0.200 inches **Shaft Bearing Type:** Bearing **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 7200.0 **Maximum Starting Torque:** 5.00 inch-ounces **Maximum Running Torque:** 5.00 inch-ounces **Fragility Factor:** Moderately rugged **Terminal Location:** Lower adjacent side two rows **Mounting Method: Terminal Features Provided:** Humidity proof **Cubic Measure:** 0.038 cubic inches **Electrical Resistance Per Section:** 2.0 gallons per minute c and better flooring **Rotary Actuator Travel In Angular Deg:** 7200.0

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-100.0/+100.0 single section

Power Dissipation Rating Per Section In Watts:

1.0 7th secondary quality

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No Fiig: A002a0

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Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: