NSN 5905-01-118-8330

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-118-8330

Section Quantity: 2 **Body Style:** Rectangular **Reliability Indicator:** Not established **Body Length:** 0.190 inches **Body Width:** 0.250 inches **Body Height:** 0.480 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 230.0 **Maximum Starting Torque:** 2.00 inch-ounces **Maximum Running Torque:** 2.00 inch-ounces **Terminal Location: Dual inline Mounting Method: Terminal Electrical Resistance Per Section:** 10.0 kilohms all sections **Rotary Actuator Travel In Angular Deg:** 360.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 all sections Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -100.0/+100.0 all sections **Power Dissipation Rating Per Section In Watts:** 0.5 free air all sections **Resistance Tolerance Per Section In Percent:** -20.0/+20.0 all sections **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 85.0 all sections

A all sections

Standard Taper Curve Per Section:

NSN 5905-01-118-8330

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Special Features:
Two units in dip
Terminal Type And Quantity:
8 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A002a0