NSN 5905-00-828-3431

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-828-3431 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established **Body Length:** 0.196 inches **Body Width:** 0.594 inches **Body Height:** 0.735 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 260.0 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method: Terminal Electrical Resistance Per Section:** 2.5 kilohms single section **Rotary Actuator Travel In Angular Deg:** 260.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 0.25 free air single section **Resistance Tolerance Per Section In Percent:** -20.0/+20.0 single section **Actuator Travel Control Feature:** Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a

--

Unit Of Measure:

NSN 5905-00-828-3431

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A002a0