NSN 5905-00-725-6137

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-725-6137 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established First Flat Length: 0.500 inches Flat Height: 0.156 inches **Body Diameter:** 0.937 inches **Shaft Diameter:** 0.247 inches **Shaft Length:** 1.812 inches **Body Length:** 0.453 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Fragility Factor:** Moderately rugged **Terminal Location:** Front end **Mounting Method:** Tab **Features Provided:** Nonmetallic shaft **Electrical Resistance Per Section:** 10.000 kilohms single section **Rotary Actuator Travel In Angular Deg:** 300.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section

Resistance Tolerance Per Section In Percent:

-30.0 to 30.0 single section

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Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 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:
Demilitarization:
No
Fiig: