NSN 5905-01-116-4120

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-116-4120 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established **Body Length:** Between 0.308 inches and 0.370 inches **Body Width:** Between 0.462 inches and 0.526 inches **Body Height:** Between 0.556 inches and 0.625 inches **Actuator Type:** Integral knob **Effective Electrical Rotation In Deg Angular Rotation:** 250.0 **Maximum Starting Torque:** 6.00 inch-ounces **Maximum Running Torque:** 6.00 inch-ounces **Terminal Location:** Rear end **Mounting Method:** Tab **Cubic Measure:** 0.122 cubic inches **Electrical Resistance Per Section:** 4.0 megohms single section **Rotary Actuator Travel In Angular Deg:** 290.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 0.375 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+15.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

55.0 single section **Special Features:** Yellow knob

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Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A002a0