NSN 5905-01-246-0435

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-246-0435 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Body Diameter:** 0.785 inches **Body Length:** 0.422 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 246.0 **Maximum Starting Torque:** 10.00 inch-ounces **Maximum Running Torque:** 10.00 inch-ounces **Fragility Factor:** Moderately delicate **End Application:** Navy equipment **Terminal Location:** Rear end **Mounting Method:** Snap-in **Features Provided:** Grounded contact arm **Cubic Measure:** 0.469 cubic inches **Electrical Resistance Per Section:** 1.500 kilohms single section **Rotary Actuator Travel In Angular Deg:** 246.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 heat sink single section **Resistance Tolerance Per Section In Percent:** -20.0/+20.0 single section

Stops

Actuator Travel Control Feature:

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Ambient Tempurature In Deg	Celsius Per Section	At Full Rated Power:
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55.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0