NSN 5905-01-072-9880

Non-wire Wound Variable Resistor - Page 1 of 2

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Section Quantity: Body Diameter: 1.125 inches **Shaft Diameter:** 2.265 inches **Shaft Length:** 1.219 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.945 inches **Undercut Diameter:** 0.201 inches **Shaft Bearing Type:** Bearing **Actuator Type:** Dual concentric **Effective Electrical Rotation In Deg Angular Rotation:** 315.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.531 inches **Undercut Length:** 0.375 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 500.000 ohms all sections **Rotary Actuator Travel In Angular Deg:** 315.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 all sections **Power Dissipation Rating Per Section In Watts:**

2.0 free air all sections

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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:
70.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No