NSN 5905-01-014-6138

Non-wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-014-6138 **Section Quantity: Overall Length:** 1.906 inches **Terminal Length:** 0.162 inches **Body Diameter:** 0.677 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.250 inches **Mounting Bushing Length:** 0.312 inches **Body Length:** 0.344 inches **Overall Diameter:** 0.839 inches **Actuator Type:** Single shaft **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unc Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Longitudinally positioned on the circumference **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 5.000 megohms single section **Rotary Actuator Travel In Angular Deg:** 212.0 **Power Dissipation Rating Per Section In Watts:** 0.3 free air single section **Function Conformity Per Section:** Single section independent linearity

Resistance Tolerance Per Section In Percent: -30.0/+30.0 single section

Actuator Travel Control Feature:

Continuous motion

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Non-wire Wound Variable Resistor - Page 2 of 2



A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A002a0