NSN 5905-01-137-6332

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-137-6332 **Section Quantity:** 1 **Body Style:** Rectangular w/bushing **Reliability Indicator:** Not established **Overall Length:** 1.092 inches **Overall Height:** 0.453 inches **Overall Width:** 0.282 inches **Shaft Diameter:** 0.093 inches **Shaft Length:** 0.312 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.468 inches **Body Width:** 0.282 inches **Body Height: Effective Electrical Rotation In Deg Angular Rotation:**

0.453 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft 9000.0 **Maximum Starting Torque:** 5.00 inch-ounces **Maximum Running Torque:** 5.00 inch-ounces **Fragility Factor:** Moderately rugged **Screw Thread Diameter:** 0.190 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0

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Rear end Mounting Method: Standard bushing Features Provided: Humidity proof Electrical Resistance Per Section: 500.0 ohms single section Rotary Actuator Travel In Angular Deg: 9000.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 175.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -50.0/+50.0 single section Power Dissipation Rating Per Section In Watts: 1.0 free air single section Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 50.0 single section Standard Taper Curve Per Section: A single section Precious Material And Location: Terminal surfaces gold
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Standard Taper Curve Per Section: A single section Precious Material And Location:
A single section Precious Material And Location:
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Terminal Type And Quantity:
3 wire loop
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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