NSN 5905-01-130-1757

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-130-1757 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Body Diameter:** 0.360 inches **Body Length:** 0.310 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 310.0 **Maximum Starting Torque:** 3.50 inch-ounces **Maximum Running Torque:** 3.50 inch-ounces **Fragility Factor:** Rugged **Terminal Location:** Rear end **Mounting Method: Terminal Electrical Resistance Per Section:** 2.0 percent, rated amperes c and better flooring **Rotary Actuator Travel In Angular Deg:** 360.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 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 7th secondary quality **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Continuous motion Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

50.0 single section **Standard Taper Curve Per Section:** A single section

NSN 5905-01-130-1757

No Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Precious Material And Location:
Terminals surface gold
Precious Material:
Gold
Test Data Document:
26055-855-002 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
3 wire loop
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: