## NSN 5905-01-464-6691

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-464-6691 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 1.000 **Terminal Length:** 0.300 inches **Shaft Diameter:** Between 0.050 inches and 0.750 inches **Shaft Length:** 0.080 inches **Body Length:** 0.420 inches **Body Width:** Between 0.140 inches and 0.200 inches **Body Height:** Between 0.360 inches and 0.390 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 5400.0 and 10800.0 **Maximum Running Torque:** 5.00 inch-ounces **Center To Center Distance Between Terminals:** 0.100 inches **Terminal Location:** Rear end **Mounting Method: Terminal Features Provided:** Nonmetallic shaft **Electrical Resistance Per Section:** 10.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** Between 5400.0 and 10800.0

**Center To Center Distance Between Center Terminal And Outside Terminal:** 

0.200 inches

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A002a0

Mil-std (military Standard):

Mil-prf-39015 spec.

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



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:
0.75 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:
85.0 single section
Test Data Document:
81349-mil-prf-39015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 pin
Specification Data:
81349-mil-prf-39015/3 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: