Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-087-5201

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

2.437 inches

First Flat Length:

0.375 inches

Flat Height:

0.219 inches

Body Diameter:

2.438 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.375 inches

Mounting Bushing Length:

0.500 inches

Body Length:

1.562 inches

Overall Diameter:

2.657 inches

Shaft Style:

Round, flatted

Actuator Type:

Single shaft

Nonturn Device Location:

At 6 oclock

Nonturn Device Radius:

0.500 inches

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unf

Screw Thready Qty Per Inch (tpi):

24.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

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Electrical Resistance Per Section: 50.0 ohms single section **Power Dissipation Rating Per Section In Watts:** 45.0 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 60.0 single section **Standard Taper Curve Per Section:** A single section **Test Data Document:** 81349-mil-r-15109 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 tab, solder lug **Specification Or Standard:** Ew form Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A002a0
