# NSN 5905-01-049-7326

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Overtity
Section Quantity:
1 Parks Of stars
Body Style:
Cylindrical bushing mounted
Body Diameter:
0.500 inches
Shaft Diameter:
0.125 inches
Shaft Length:
0.500 inches
Mounting Bushing Length:
0.250 inches
Body Length:
0.453 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Nonturn Device Radius:
0.245 inches
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
22000.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
295.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:

Stops

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### Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

# **Standard Taper Curve Per Section:**

A single section

### **Test Data Document:**

81349-mil-r-93/4 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

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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