NSN 5905-00-535-9364

Precision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-535-9364 **Section Quantity:** 1 **Body Style:** Rectilinear, slide control **Reliability Indicator:** Not established **Mounting Slot Width:** 0.218 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.561 inches **Body Length:** 4.062 inches **Body Width:** 0.875 inches **Body Height:** 1.750 inches **Undercut Diameter:** 0.126 inches **Shaft Style:** Round, stepped **Actuator Type:** Single shaft **Longitudinal Actuator Travel:** 2.850 inches **Longitudinal Actuator Effective Electrical Stroke Length:** 2.850 inches **Fragility Factor:** Moderately rugged **Undercut Length:** 0.155 inches **Mounting Facility Quantity:** 2 **Terminal Location:** Rear end **Mounting Method:** Slot **Features Provided:**

Humidity proof

Electrical Resistance Per Section:

41.0 percent, rated amperes c and better flooring

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Demilitarization:

No Fiig: A002a0

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Function Conformity Tolerance Per Section:
1.00/+1.00 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
71.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 7th secondary quality
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Function Characteristic Per Section:
7 oclock all primaries
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
20.0 single section
Test Data Document:
38277-8524695 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)
Ferminal Type And Quantity:
1 connector, receptacle
Shelf Life:
N/a
Jnit Of Measure: