NSN 5905-01-115-4885

Precision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-115-4885 **Section Quantity:** 1 **Body Style:** Rectangular w/tab/flange mounted **Reliability Indicator:** Not established **Thread Length:** 0.938 inches **Overall Length:** 19.688 inches **Overall Height:** 1.625 inches **Mounting Slot Width:** 0.219 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 1.000 inches **Body Length:** 18.000 inches **Body Width:** 1.250 inches **Body Height:** 1.625 inches **Shaft Style:** Round, threaded **Actuator Type:** Single shaft **Longitudinal Actuator Travel:** 15.000 inches **Longitudinal Actuator Effective Electrical Stroke Length:** 15.000 inches **Distance Between Mounting Hole Centers:** 1.875 inches **Lateral Distance Between Mounting Hole Centers:** 15.000 inches **Mounting Facility Quantity:** 4 **Terminal Location:**

Rear end

Mounting Method:

Slot

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eatures Provided:
lumidity proof
Electrical Resistance Per Section:
5.0 kilohms single section
unction Conformity Tolerance Per Section:
0.25/+0.25 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
25.0 single section
empurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
300.0/+300.0 single section
Power Dissipation Rating Per Section In Watts:
.0 free air single section
unction Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
10.0/+10.0 single section
unction Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
5.0 single section
est Data Document:
6331-63a104939 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
tc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
erminal Type And Quantity:
connector, receptacle
Shelf Life:
I/a
Init Of Measure:
-
Demilitarization:
lo
iig:
x002a0