NSN 5905-00-856-6684

Section Quantity:

Nonprecision Wire Wound Variable Resistor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5905-00-856-6684



2 **Body Style:** Rectangular **Reliability Indicator:** Not established **Thread Length:** 0.720 inches **Overall Length:** 5.415 inches **Overall Height:** Between 0.870 inches and 0.880 inches **Overall Width:** Between 0.490 inches and 0.510 inches **Shaft Length:** 1.625 inches **Body Length:** Between 2.490 inches and 2.510 inches **Body Width:** Between 0.490 inches and 0.510 inches **Body Height:** Between 0.870 inches and 0.880 inches **Shaft Style:** Round, threaded **Actuator Type:** Single shaft **Screw Thread Diameter:** 0.112 inches **Screw Thread Series Designator:** Unc Screw Thready Qty Per Inch (tpi): **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Threaded hole **Electrical Resistance Per Section:**

2.0 percent, rated amperes c and better

180.0 all sections

Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:

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No Fiig: A002a0

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Power Dissipation Rating Per Section In Watts:
0.5 7th secondary at 10'30 oclock
Fixed Tap Quantity Per Section:
1 all sections
Tap Location Tolerance Per Section:
2.0/+2.0 ohms all sections
Resistance Tolerance Per Section In Percent:
10.0/+10.0 all sections
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
71.0 all sections
Standard Taper Curve Per Section:
A all sections
Test Data Document:
77272-ps428 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:
B wire lead
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization: