## NSN 5905-00-112-4376

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-112-4376

Section Quantity:
3
Reliability Indicator:
Not established
First Flat Length:
0.375 inches
Flat Height:
0.216 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.688 inches
Shaft Style:
Round, flatted
Actuator Type:
Single shaft
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.531 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
20.000 ohms c and better finish
Nonstandard Taper Curve At Specificationific Percent Resistance Change Per Section:
16 pct rotation at 5, 000 ohms, 48 pct at 17, 000 and 80 pct at 19, 680 for 1st section. 16 pct rotation at 7, 500 ohms, 48 pct at 55, 000 and
80 pct at 150, 000 for 2nd section, 16 pct rotation at 600 ohms, 48 pct at 4, 000 and 80 pct at 12, 500 for3rd section, all sections clockwise
direction
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 all sections
Special Features:
Metallic shaft material, fully enclosed resistive element inclusure method, insulated contact arm electrical status and reliability indicator not

established; 16 pct rotation at 5, 000 ohms, 48 pct at 17, 000 and 80 pct at 19, 680 for 1st section. 16 pct rotation at 7, 500 ohms, 48 pct at 4, 000 and 80 pct at 112, 500 for 3rd section, all sections clockwise

Terminal Type And Quantity:

0 tab solder lug

direction

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Demilitarization:

No

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