Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-603-8831

View Online at https://aerobasegroup.com/nsn/5905-00-603-8831
Section Quantity:
1
Body Style:
Cylindrical
Reliability Indicator:
Not established
Body Diameter:
0.781 inches
Body Length:
0.781 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
246.0
Terminal Location:
Rear end
Mounting Method:
Tab
Electrical Resistance Per Section:
500.0 ohms single section
Rotary Actuator Travel In Angular Deg:
246.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated
105.0 single section
Power Dissipation Rating Per Section In Watts:
1.5 free air single section
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Rated Power:

NSN 5905-00-603-8831

Nonprecision Wire Wound Variable Resistor - Page 2 of 2

Fiig: A002a0

