NSN 5905-01-268-7517

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-268-7517

Section Quantity:
1
Body Style:
Rectangular w/pointer adjustment
Reliability Indicator:
Not established
Terminal Length:
0.157 inches
Body Length:
0.236 inches
Body Width:
0.591 inches
Body Height:
0.673 inches
Actuator Type:
Recessed drive with slot
Effective Electrical Rotation In Deg Angular Rotation:
250.0
Center To Center Distance Between Terminals:
0.346 inches
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
0.157 inches
Electrical Resistance Per Section:
1.0 megohms single section
Rotary Actuator Travel In Angular Deg:
265.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.173 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
70.0 single section
Power Dissipation Rating Per Section In Watts:
0.250 free air single section
Resistance Tolerance Per Section In Percent:
-25.0/+70.0 all sections
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section

NSN 5905-01-268-7517

A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Standard Taper Curve Per Section:
A single section
Special Features:
W/spindle
Test Data Document:
57705-02-2207 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
3 pin, preformed
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: