NSN 5905-00-461-5370

Non-wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-461-5370

Sastian Quantity
Section Quantity:
Body Style:
Rectangular
Terminal Length:
0.172 inches
Shaft Diameter:
Between 0.050 inches and 0.100 inches
Shaft Length:
0.040 inches
Body Length:
0.375 inches
Body Width:
0.187 inches
Body Height:
0.375 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Maximum Starting Torque:
5.00 inch-ounces
Mounting Method:
Terminal
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
50.000 ohms single section
Rotary Actuator Travel In Angular Deg:
Between 5400.0 and 10800.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0 to 100.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:

Clutch

NSN 5905-00-461-5370

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Non-wire Wound Variable Resistor - Page 2 of 2



Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No