NSN 5905-01-547-0054

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-547-0054

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
6.4 millimeters
Shaft Diameter:
3.1 millimeters
Shaft Length:
16.0 millimeters
Mounting Bushing Length:
9.5 millimeters
Body Length:
16.0 millimeters
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
End Application:
Consolidated avionic accessories; control indicator, a
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unf
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
10.0 kilohms single section
Power Dissipation Rating Per Section In Watts:
1.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Special Features:
High power rating: 1.5 watt at 70 degrees c; variation law: cw log; cermet
Terminal Type And Quantity:

3 tab, solder lug

NSN 5905-01-547-0054

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A002a0