NSN 5905-01-437-6982

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-437-6982

Section Quantity
Section Quantity:
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Terminal Length:
0.390 inches
Body Diameter:
1.094 inches
Shaft Diameter:
Between 0.249 inches and 0.251 inches
Shaft Length:
0.625 inches
Mounting Bushing Length:
Between 0.485 inches and 0.515 inches
Body Length:
Between 0.468 inches and 0.656 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
1.000 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Locking bushing
Electrical Resistance Per Section:
1.0 kilohms single section
Center To Center Distance Between Center Terminal And Outside Terminal:
0.500 inches
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

NSN 5905-01-437-6982

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Test Data Document:

81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Termin	al Tv	pe An	d Qu	antity:
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3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A002a0