NSN 5905-01-051-6029



Nonprecision Wire Wound Variable Resistor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5905-01-051-6029

Section Quantity:
2

Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
First Flat Length:
0.280 inches
Flat Height:
0.080 inches
Body Diameter:

Mounting Slot Width: 0.060 inches

Shaft Diameter:

0.125 inches

1.160 inches

Shaft Length:

0.430 inches

Mounting Bushing Length:

0.280 inches

Body Length:

2.000 inches

Shaft Style:

Round, flatted

Actuator Type:

Dual concentric

Nonturn Device Location:

At 9 oclock

Mounting Facility Quantity:

3

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Slot

Electrical Resistance Per Section:

2.500 percent, rated amperes c and better industrial clears

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

340.0 all sections

Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-30.0/+30.0 all sections

Power Dissipation Rating Per Section In Watts:

2.0 7th secondary finish

NSN 5905-01-051-6029

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Resistance	Tolerance	Per Section	In Percent

-10.0/+10.0 all sections

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

25.0 all sections

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A002a0