NSN 5905-00-572-8162

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-572-8162

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
3.562 inches
Terminal Length:
0.344 inches
Body Diameter:
Between 1.031 inches and 1.156 inches
Shaft Diameter:
0.250 inches
Shaft Length:
Between 2.995 inches and 3.005 inches
Mounting Bushing Length:
0.500 inches
Body Length:
Between 0.531 inches and 0.594 inches
Overall Diameter:
1.406 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Nonturn Device Location:
At 3 oclock and at 9 oclock
Nonturn Device Radius:
Between 0.516 inches and 0.547 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:
2.500 kilohms single section

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Power	Dissipation	Rating Po	er Section	In Watts:
	DISSIDATION	ivatilid i	ei occiion	III vvaiis.

2.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

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

70.0 single section

Standard Taper Curve Per Section:

A single section

Special Features:

0.500 in. Long bushing

Terminal Type And Quantity:

3 tab, solder lug

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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