NSN 5905-01-046-9626

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-046-9626

View Online at https://aerobasegroup.com/nsn/5905-01-046-9626
Body Style:
Rectangular bushing mounted
Shaft Diameter:
0.100 inches
Shaft Length:
0.058 inches
Mounting Bushing Length:
0.125 inches
Body Length:
1.313 inches
Body Width:
0.406 inches
Body Height:
0.406 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
7920.0
Screw Thread Diameter:
0.190 inches
Screw Thread Series Designator:
Unf
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Longitudinally positioned on the circumference
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
2.000 megohms single section
Rotary Actuator Travel In Angular Deg:
7920.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:

Stops

NSN 5905-01-046-9626

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



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

70.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0