## NSN 5905-01-057-7543

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-057-7543

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Body Diameter:
0.653 inches
Shaft Diameter:
0.125 inches
Shaft Length:
Between 0.290 inches and 0.330 inches
Body Length:
0.725 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
320.0
Maximum Starting Torque:
6.00 inch-ounces
Terminal Location:
Rear end
Features Provided:
Shaft locking device
Electrical Resistance Per Section:
1.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
320.0
Function Conformity Tolerance Per Section:
-5.00/+5.00 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Power Dissipation Rating Per Section In Watts:
5.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section

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95.0 single section

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A002a0