## NSN 5905-01-319-4099

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-319-4099

view Offilite at https://defobasegroup.com/nsi//0300-01-019-4033
Section Quantity:
1
Body Style:
Cylindrical
Reliability Indicator:
Not established
Terminal Length:
Between 0.204 inches and 0.234 inches
Body Diameter:
Between 0.770 inches and 0.800 inches
Body Length:
Between 0.641 inches and 0.671 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
210.0
Maximum Starting Torque:
10.00 inch-ounces
Maximum Running Torque:
10.00 inch-ounces
Center To Center Distance Between Terminals:
Between 0.423 inches and 0.453 inches
Fragility Factor:
Moderately rugged
End Application:
6625-00-422-3241 voltmeter, digital
Terminal Location:
Front end
Mounting Method:
Tab
Electrical Resistance Per Section:
1.5 kilohms single section
Rotary Actuator Travel In Angular Deg:
240.0
Center To Center Distance Between Center Terminal And Outside Terminal:
Between 0.204 inches and 0.234 inches
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Power Dissipation Rating Per Section In Watts:
1.25 free air single section

-10.0/+10.0 single section

**Resistance Tolerance Per Section In Percent:** 

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Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: