NSN 5905-00-581-0303

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-581-0303

Section Quantity:
1
Body Style:
Cylindrical studs mounted
Reliability Indicator:
Not established
Body Diameter:
1.812 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.750 inches
Body Length:
1.250 inches
Mounting Hole/stud Circle Diameter:
0.750 inches
Shaft Style:
Round
Actuator Type:
Dual concentric
Effective Electrical Rotation In Deg Angular Rotation:
360.0
Screw Thread Diameter:
0.138 inches
Screw Thread Series Designator:
Unc
Screw Thready Qty Per Inch (tpi):
32.0
Mounting Facility Quantity:
3
Terminal Location:
Lower adjacent side single row
Mounting Method:
Threaded hole
Electrical Resistance Per Section:
200.0 kilohms single section
-
200.0 kilohms single section Rotary Actuator Travel In Angular Deg: 360.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section Power Dissipation Rating Per Section In Watts: 6.0 free air single section

NSN 5905-00-581-0303

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No