Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

2

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

46.0 millimeters

Body Diameter:

17.0 millimeters

Shaft Diameter:

6.0 millimeters

Shaft Length:

30.0 millimeters

Mounting Bushing Length:

10.0 millimeters

Body Length:

16.0 millimeters

Overall Diameter:

27.0 millimeters

Undercut Diameter:

3.2 millimeters

Shaft Style:

Round, stepped

Shaft Bearing Type:

Sleeve

Actuator Type:

Dual concentric

Effective Electrical Rotation In Deg Angular Rotation:

300.0

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

7.5 millimeters

End Application:

6625-01-146-5801

Undercut Length:

10.0 millimeters

Screw Thread Diameter:

1.25 millimeters

Screw Thread Series Designator:

lso m



Terminal Location: Radially positioned over less than half the circumference **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 10.000 kilohms all sections **Rotary Actuator Travel In Angular Deg:** 300.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 all sections **Power Dissipation Rating Per Section In Watts:** 0.125 free air all sections **Resistance Tolerance Per Section In Percent:** -20.0 to 20.0 all sections **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 50.0 all sections **Standard Taper Curve Per Section:** A all sections **Terminal Type And Quantity:** 6 tab, solder lug Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A002a0
