NSN 5905-00-755-0789

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/5905-00-755-0789
Section Quantity:
2
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Mounting Hole Diameter:
0.086 inches
Shaft Diameter:
Between 0.109 inches and 0.141 inches
Shaft Length:
Between 0.030 inches and 0.062 inches
Body Length:
Between 1.234 inches and 1.266 inches
Body Width:
Between 0.484 inches and 0.516 inches
Body Height:
Between 0.297 inches and 0.328 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Maximum Starting Torque:
7.50 inch-ounces
Maximum Running Torque:
7.50 inch-ounces
Fragility Factor:
Moderately rugged
Lateral Distance Between Mounting Hole Centers:
Between 0.995 inches and 1.005 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Features Provided:
Humidity proof

Cubic Measure:

0.195 cubic inches

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No Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section: 500.0 kilohms 2nd section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 all sections **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -50.0 to 50.0 all sections **Power Dissipation Rating Per Section In Watts:** 0.25 free air all sections **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 all sections 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 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**