NSN 5905-00-087-8514

Section Quantity:

Reliability Indicator:

Not established

Overall Length:

Rectangular w/mounting holes/slots

Body Style:

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-087-8514

1.215 inches
Overall Height:
Between 0.302 inches and 0.322 inches
Overall Width:
Between 0.200 inches and 0.220 inches
Mounting Hole Diameter:
Between 0.076 inches and 0.096 inches
Shaft Diameter:
Between 0.070 inches and 0.090 inches
Shaft Length:
Between 0.065 inches and 0.085 inches
Body Length:
Between 1.130 inches and 1.150 inches
Body Width:
Between 0.200 inches and 0.220 inches
Body Height:
Between 0.302 inches and 0.322 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Lateral Distance Between Mounting Hole Centers:
Between 0.990 inches and 1.010 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
500.0 ohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
200.0 single section

NSN 5905-00-087-8514

Demilitarization:

No Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section in Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
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:
