NSN 5905-00-537-2288

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-537-2288 **Section Quantity:** 1 **Body Style:** Rectangular w/bushing **Reliability Indicator:** Not established **Overall Length:** 1.276 inches **Overall Height:** 1.633 inches **Overall Width:** 1.281 inches **Shaft Diameter:** Between 0.234 inches and 0.266 inches **Shaft Length:** Between 0.640 inches and 0.672 inches **Mounting Bushing Length:** Between 0.495 inches and 0.505 inches **Body Length:** Between 0.615 inches and 0.625 inches **Body Width:** Between 1.265 inches and 1.297 inches **Body Height:** Between 1.250 inches and 1.282 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Fragility Factor:** Moderately rugged **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Radially positioned over less than half the circumference

Mounting Method: Standard bushing

NSN 5905-00-537-2288

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Cubic Measure:
1.005 cubic inches
Electrical Resistance Per Section:
2.0 kilohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 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 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: