## NSN 5905-00-101-7838

No Fiig: A001a0



Composition Fixed Resistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5905-00-101-7838 **Electrical Resistance:** 8.200 ohms **Resistance Tolerance In Percent:** -5.000 to 5.000 Ambient Tempurature In Deg Celsius At Full Rated Power: Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 130.0 **Inclosure Method:** Encapsulated **Terminal Type:** Wire lead **Reliability Indicator:** Not established **Terminal Length:** Between 1.375 inches and 1.625 inches **Body Diameter:** Between 0.210 inches and 0.240 inches **Body Length:** Between 0.531 inches and 0.593 inches **Power Dissipation Rating In Watts:** 1.000 free air Cubic Measure (non-core): 0.022 cubic inches Style Designator: Axial terminal each end **Test Data Document:** 81349-mil-r-11 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Specification Data:** 81349-mil-r-11/6 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**