NSN 5962-01-130-5605

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View Online at https://aerobasegroup.com/nsn/5962-01-130-5605

Body Length: 0.405 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 400.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 1055-01-092-0596 18876 **Features Provided:** Hermetically sealed and monolithic and wideband and w/field effect transistor switch **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 amplifier, operational, general purpose **Case Outline Source And Designator:** D-4 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -20.0 volts power source and 20.0 volts power source **Special Features:** Nuclear hardness critical item; no drawing to determine if isc code 1 item should also be nuclear hardness. Can't change criticality code to reflect nuclear hardness **Test Data Document:** 81349-mil-m-38510 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.). **Terminal Type And Quantity:** 8 printed circuit

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N/a

Shelf Life:

Specification Data:

Unit Of Measure:

81349-mil-m-38510/114 government specification

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Demilitarization:

Yes - demil/mli

Fiig:

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