NSN 5910-01-182-8364

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View Online at https://aerobasegroup.com/nsn/5910-01-182-8364 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** 0.020 inches **Body Length:** 0.080 inches **Body Width:** 0.050 inches **Body Height:** 0.050 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.060 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** Radio set an/prc-113 **Insulation Resistance At Maximum Operating Temp:** 10000.0 megohms **Capacitance Value Per Section:** 3.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -0.50/+0.50 picofarads single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.0500 **Quality Factor At Reference Temp:**

850.0000 **Terminal Surface Treatment:**

Palladium and silver

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Precious	Material	And	Location:
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Terminal surfaces palladium and terminal surfaces silver

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0