## NSN 5910-01-531-2113

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**Body Style:** 

Chip type

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.001

**Terminal Length:** 

Between 0.012 inches and 0.021 inches

**Body Length:** 

Between 0.117 inches and 0.133 inches

**Body Width:** 

Between 0.049 inches and 0.070 inches

**Body Height:** 

Between 0.020 inches and 0.051 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**End Application:** 

Nsn 1440-01-444-4239; launching station, guided missile, semitrailer mounted; w/s: multiple launch rocket system (mlrs)

**Section Quantity:** 

3

**Capacitance Value Per Section:** 

820.000 picofarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+10.00 percent single section

**Case Material:** 

Ceramic

**Dissipation Factor At Reference Tempurature In Percent:** 

0.150

**Special Features:** 

Base metalization: barrier metal - tinned (tin or tin/lead alloy); solderguard ii

**Precious Material And Location:** 

Bonding pads over electodes silver

**Terminal Type And Quantity:** 

2 bonding pad

**Specification Data:** 

81349 - cdr32b+821bkws government specification

**Specification Or Standard:** 

81349 mil-prf-55681/8 reference number

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

Mil-std (military Standard):

Shelf Life:

Mil-prf-55681 spec.