# NSN 5910-01-322-7923



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-322-7923 **Body Style:** W/o mtg facilities, terminal (s) on one end **Reliability Indicator:** Not established **Terminal Length:** 0.984 inches **Body Diameter:** 0.414 inches **Body Length:** 0.551 inches **Center To Center Distance Between Terminals Parallel To Diameter:** Between 0.180 inches and 0.220 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 100.000 nanofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 105.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 25.0 dc single section **Criticality Code Justification: Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms:** Dc Leakage At Reference Temp: 4.000 microamperes **Terminal Surface Treatment:** Solder

Case Insulation Material:
Plastic

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#### **Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo4306

## **Terminal Type And Quantity:**

2 uninsulated wire lead

## **Reference Number Differentiating Characteristics:**

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

N/a	
Unit Of Measure:	
Demilitarization:	
No	

Shelf Life:

Fiig: A010b0