## NSN 5910-00-161-6561

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-161-6561

**Body Style:** W/mtg tabs/flanges terminal (s) on one surface **Reliability Indicator:** Not established **Mounting Slot Width:** 0.156 inches **Body Length:** 1.750 inches **Body Width:** 0.640 inches **Body Height:** 2.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.125 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Mounting Facility Type And Quantity:** 

2 mounting slots

**Features Provided:** 

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:** 

20.0 megohm-microfarads

**Capacitance Value Per Section:** 

1.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

**Tolerance Range Per Section:** 

-10.00 to 10.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

2000.0 megohm-microfarads

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

1.0000

**Terminal Surface Treatment:** 

Solder

**Test Data Document:** 

81349-mil-c-25 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:** 

2 tab, solder lug

## NSN 5910-00-161-6561

Paper Dielectric Fixed Capacitor - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0