## NSN 5910-01-150-5520

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-150-5520

Body Style:
W/thd bushing mtg, terminals on opposite ends
Reliability Indicator:
Not established
Terminal Length:
0.150 inches
Body Diameter:

0.400 inches **Body Length:** 

0.314 inches

**Continuous Current Rating In Amps:** 

15.0

**Schematic Diagram Designator:** 

Feedthrough

**Mounting Facility Screw Thread Series Designator:** 

Unf

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Features Provided:** 

Hermetically sealed case

**Capacitance Value Per Section:** 

0.130 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:** 

0.250 inches

Nonderated Continuous Voltage Rating And Type Per Section:

125.0 ac-rms single section and 250.0 dc single section

**Tolerance Range Per Section:** 

-0.00/+150.00 percent single section

Case Material:

Metal

**Insulation Resistance At Reference Temp:** 

1000.0 megohms

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

3.000

**Terminal Surface Treatment:** 

Solder

**Test Data Document:** 

81349-mil-c-83439 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 5910-01-150-5520

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



C	-:4:-	-4!	D-4
Spe	CITIC	ation	Data:

81349-mil-c-83439/2 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0