

View Online at <https://aerobasegroup.com/nsn/5910-01-503-1642>

**Body Style:**

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:**

Not established

**Width Across Flats:**

0.250 inches

**Terminal Length:**

Between 0.219 inches and 0.281 inches

**Body Length:**

0.468 inches

**Terminal Diameter:**

0.051 inches

**Schematic Diagram Designator:**

Feedthrough

**Mounting Facility Screw Thread Series Designator:**

Unf

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Features Provided:**

Mounting hardware

**Capacitance Value Per Section:**

470.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.216 inches

**Nonderated Continuous Voltage Rating And Type Per Section:**

500.0 dc single section

**Tolerance Range Per Section:**

+0.00/+100.00 percent single section

**Case Material:**

Metal

**Terminal Surface Treatment:**

Silver

**Product Name:**

Bushing type feed-thru capacitor

**Special Features:**

Bushing and threads are silver plated brass; silver plated hex nut and internal tooth lockwasher are supplied

**Terminal Type And Quantity:**

2 wire braid

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0