

View Online at <https://aerobasegroup.com/nsn/5910-01-170-4002>

Body Style:

W/thd mtg bushing, terminals on opposite ends

Reliability Indicator:

Not established

Width Across Flats:

0.156 inches

Body Length:

0.375 inches

Schematic Diagram Designator:

Feedthrough

End Application:

2gvortac, fa-9996

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded bushing

Capacitance Value Per Section:

1000.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-33.0/+22.0 with rated voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.164 inches

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Tolerance Range Per Section:

-20.00/+80.00 percent single section

Case Material:

Metal

Special Features:

Reference data: 3a2a11a1c139, ti 6820.2, fa9996/3, vortac, vor/dme, vor equipment, sec 8, vol 8, pg 8-354

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A010b0