

View Online at <https://aerobasegroup.com/nsn/5985-00-429-2037>

Application Design:

Audio

Body Style:

Cylindrical w/side and rear terminals

Overall Length:

1.297 inches

Body Diameter:

Between 0.495 inches and 0.505 inches

Shaft Diameter:

Between 0.124 inches and 0.126 inches

Bushing Length:

Between 0.370 inches and 0.380 inches

Shaft Length:

0.500 inches

Body Length:

0.547 inches

Overall Diameter:

Between 0.745 inches and 0.755 inches

Schematic Diagram Designator:

Bridged "t"

Operating Temperature Range:

-55.0/+120.0 degrees celsius

Power Rating:

250.0 milliwatts average

Mounting Facility Screw Thread Series Designator:

Unef

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.6

Overall Attenuation Range In Decibels:

+0.0/+20.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

1 threaded bushing

Overall Attenuation Accuracy In Decibels:

-1.00/+1.00

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Shaft Type:

Round, slotted

Mounting Facility Screw Thread Diameter:

0.250 inches

Impedance Rating In Ohms:

135.0 input-output

Test Data Document:

13499-383-0273 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

6 tab, solder lug

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A223a0