NSN 5985-00-509-9857

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View Online at https://aerobasegroup.com/nsn/5985-00-509-9857

Application Design: Audio **Body Style:** Cylindrical w/side terminals **Overall Length: 3.343** inches **Overall Width:** 2.938 inches **Body Diameter:** 2.188 inches **Scale Linearity:** Linear **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.938 inches **Body Length:** 2.375 inches **Schematic Diagram Designator: Distance Between Mounting Facility Centers:** 1.500 inches **Operating Tempurature Range:** +0.0/+65.0 degrees celsius **Mounting Facility Screw Thread Series Designator:** Unc **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 0.0 **Overall Attenuation Range In Decibels:** +0.0/+20.0 **Attenuation Accuracy Reference Frequency:** 31.5 kilohertz **Attenuation Variation Method:** Stepped **Step Position Quantity:**

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

2 threaded hole

Overall Attenuation Accuracy In Decibels:

-0.50/+0.50

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Mounting Thread Quantity:
32 per inch
Adjustment Device Type And Quantity:
1 shaft
Mounting Facility Pattern:
Two position in-line
Shaft Type:
Round
Mounting Facility Screw Thread Diameter:
0.164 inches
Impedance Rating In Ohms:
600.0 input-output
Precious Material And Location:
Contacts silver and contact arms silver
Precious Material:
Silver
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A223a0