

View Online at <https://aerobasegroup.com/nsn/5965-00-106-1612>

**Body Style:**

Earphone, circular

**Terminal Quantity:**

2

**Terminal Type:**

Screw

**Impedance Rating In Ohms:**

300.0

**Overall Diameter:**

2.050 inches

**Terminal Location:**

Internal

**Frequency Response Range In Hertz:**

+400.0 to 7000.0

**Output Sensitivity Rating In Decibels:**

106.0 and 112.0

**Earphone Element Type:**

Magnetic

**Earphone Cap Material:**

Any acceptable

**Earphone Shell Material:**

Steel

**Earphone Mounting Method:**

Screw plate on case back

**Earphonedepth:**

Between 0.875 inches and 1.100 inches

**Impedance Matching Device Type:**

Transformer

**Impedance Matching Device Location:**

Earphone

**Reference Frequency In Hertz:**

1000.0

**Acoustic Sensitivity Reference Rating:**

0.0002 dynes per sq centimeter

**Magnetic Shielding:**

Not included

**Signal Input Terminal Type:**

Tab, solder lug

**Test Data Document:**

81349-mile5589 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.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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