

View Online at <https://aerobasegroup.com/nsn/5985-01-146-5330>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

5.200 inches

**Overall Height:**

3.000 inches

**Overall Width:**

5.000 inches

**Operating Temperature Range:**

-10.0/+70.0 degrees celsius

**End Application:**

Dme 8974, fa-8974

**Coaxial Connector Series Designation:**

Sma

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

6.0

**Overall Attenuation Range In Decibels:**

+0.0/+91.0

**Frequency Range:**

Between 1000.000 megahertz and 1150.000 megahertz

**Overall Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Functional Description:**

Attenuator, variable

**Reference Data And Literature:**

1a2at1, ti-6780.1, fa-8974, dme, vol ii, sec 10, pg 10-134

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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