

View Online at <https://aerobasegroup.com/nsn/5985-01-172-3164>

**Application Design:**

Transmission line

**Body Style:**

Rectangular, terminals on one surface

**Overall Length:**

8.625 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

7.625 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

Between 0.750 inches and 1.562 inches

**Overall Height:**

0.250 inches

**Overall Width:**

2.625 inches

**Bushing Length:**

0.031 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.573 inches

**Distance Between Mounting Facility Centers:**

7.500 inches

**End Application:**

Fa9851/1

**Coaxial Connector Series Designation:**

Sma

**Overall Attenuation Range In Decibels:**

+0.5/+64.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

2 bracket

**Adjustment Device Type And Quantity:**

1 electronic, programmable

**Mounting Facility Pattern:**

Two position in-line

**Special Features:**

1a1a2, ti 6360.81, instruction book, integral system monitor group, pg 8-3

**Terminal Type And Quantity:**

2 connector, coaxial, female and 1 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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