# NSN 5985-01-534-3117

Variable Attenuator - Page 1 of 1



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## **Application Design:**

Transmission line

## **Overall Length:**

2.750 inches

# **Overall Height:**

2.750 inches

## **Overall Width:**

1.000 inches

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

2.5

## **Overall Attenuation Range In Decibels:**

+0.0/+64.0

## Attenuation Variation Method:

Continuous

## **Frequency Range:**

Between 0.500 gigahertz and 2.000 gigahertz

### **Special Features:**

Digitally controlled analog; center frequency less than or equal to 2.0 ghz; temperature compensation 0.0 degrees c to plus 50.0 degrees c; bandwith multioctave; switching speed custom logic; response time 950.0 nanaseconds; 10 bits resolution

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

### Fiig:

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