

View Online at <https://aerobasegroup.com/nsn/5985-00-416-5683>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

Round, terminal/terminals in opposite surface

**Overall Length:**

0.860 inches

**Overall Diameter:**

0.280 inches

**End Application:**

Nimitz class cvn, ticonderoga class cg (47), arleigh burke class ddg, kidd class ddg, oliver perry class ffg, spruance class dd (963), wasp class lhd.

**Voltage Standing Wave Ratio:**

1.15

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

2.0 watts average

**Rf Signal Attenuation In Decibels:**

6.0

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 2.000 gigahertz

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000