

View Online at <https://aerobasegroup.com/nsn/5985-01-035-6912>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

6.600 inches

**Overall Height:**

3.130 inches

**Overall Width:**

1.700 inches

**End Application:**

Advanced air traffic control and land system (atcals) 404I. C-135, b-1 aircraft support equipment. Advanced medium range air to air missile (amraam)/aim120a. Def comm meteorol (an/tmq-028, an/tcc-76, an/tps-068, an-tcc-77).

**Coaxial Connector Series Designation:**

Sma

**Overall Attenuation Range In Decibels:**

+0.0/+110.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

11

**Attenuation Per Step In Decibels:**

10.0

**Mounting Facility Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 gigahertz and 4.000 gigahertz

**Adjustment Device Type And Quantity:**

1 electronic, programmable

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

3 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A223a0