

View Online at <https://aerobasegroup.com/nsn/5935-00-480-4977>

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

1.684 inches

**Overall Diameter:**

0.375 inches

**Environmental Protection:**

Weather resistant

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Bnc all mating ends

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:**

500.0 all mating ends all contact groupings

**Contact Maximum Frequency Rating:**

10000.0 megahertz all mating ends all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet latch

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

50.0 all mating ends all contact groupings

**End Application:**

Smissile, mx peacekeeper; general purpose electronic test equipment gpete; instrument landing system an/grn-2 (v); whidbey island class lsd; support equipment, mx peacekeeper missile; ticonderoga class cg (47) ; tarawa class lha

**Contact Material:**

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:**

Gold all mating ends all contact groupings and silver all mating ends all contact groupings

**Insert Material:**

Plastic all mating ends

**Criticality Code Justification:**

Feat

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

1 all mating ends single contact grouping

**Included Contact Type:**

Coaxial pin all mating ends all contact groupings

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:**

0.005 gold grains, troy and 0.005 silver grains, troy

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0