

View Online at <https://aerobasegroup.com/nsn/5935-01-246-4546>

**Overall Length:**

0.625 inches

**Overall Diameter:**

0.187 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Shell Type:**

Solid

**Connector Cable Strain Relief Method:**

Crimp type

**End Application:**

3spruance class dd (963), virginia class cgn (41), wasp class lhd, kidd class ddg, austin ship class lpd-4 amphibious transport docks, oliver perry class ffg, ticonderoga class cg (47), forrestal class cv, nimitz class cvn, sirius class t-afs 8

**Insert Material:**

Plastic single mating end

**Criticality Code Justification:**

Feat

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Gold

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Body surface gold

**Precious Material And Weight:**

0.100 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0