

View Online at <https://aerobasegroup.com/nsn/6145-01-038-6605>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

78.0 ohms impedance

**End Application:**

Aircraft, awacs, e-3a; missile, all-weather antiship, harpoon (agm-84)

**Conductor Quantity:**

2

**Capacitance In Picofarads:**

24.5 per foot

**Strand Quantity Per Conductor:**

19 all conductors

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Conductor Arrangement And Quantity:**

1 twin-axial twisted

**Special Features:**

Weapon system essential

**Material:**

Copper core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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