

View Online at <https://aerobasegroup.com/nsn/6625-01-274-1488>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.100 inches

**End Application:**

Support equipment, mx peacekeeper missile, submarine antenna, aircraft, tomcat f-14, intermediate forward test equip (ifte) system, aircraft, viking s-3b, helicopter, uscg search and rescue, hh-60j, support equipment, b-1 aircraft, helicopter, carrier based asw, sh-60f, helicopter, search and rescue, hh-60h

**Strand Quantity Per Conductor:**

41 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

36 awg single conductor

**Strand Awg Size Per Conductor:**

20 single conductor

**Voltage Rating:**

500.0 dielectric test voltage single conductor

**Special Features:**

Weapon system essential

**Material:**

Plastic polyvinyl chloride 1st position primary insulation single conductor

**Precious Material And Location:**

Contact gold

**Precious Material:**

Gold

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0