

View Online at <https://aerobasegroup.com/nsn/6145-01-416-5288>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

0.046 inches

**End Application:**

Forrestal class cv; oliver perry class ffg; airleigh burke class ddg; wasp class lhd; ticonderoga class cg (47); spruance class dd (963); nimitz class cvn; kidd class ddg; tarawa class lha

**Criticality Code Justification:**

Feat

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

26 awg single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Weapon system essential

**Color:**

Green 1st position primary insulation single conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Material Specification:**

Astm 298 assn standard single material response core conductor single conductor

**Precious Material And Location:**

Surface single conductor. Silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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