

View Online at <https://aerobasegroup.com/nsn/6145-01-497-1991>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

250.0 degrees celsius

**End Application:**

6640-01-485-5434; laboratory, petroleum, modular base; weapon system-truck, forklift, 4000 lb. E40xl

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

12 awg single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Jacket material-glass braid; unshielded

**Material:**

Plastic tetrafluoroethylene 1st position primary insulation single conductor and plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Surface Treatment:**

Nickel core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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