## NSN 6145-01-546-1090

Electrical Wire - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/6145-01-546-1090



**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

105.0 degrees celsius

**Cross Section Outside Diameter:** 

Between 0.048 inches and 0.055 inches

End Application:

An/fsc-78 (v), satcom system

Tracer Color:

Violet second tracer single conductor

**Conductor Form:** 

Solid single conductor

**Product Name:** 

Electrical wire

**Round Conductor Size:** 

20 awg single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Color:

White core primary insulation single conductor

Material:

Plastic polyvinyl chloride core primary insulation single conductor

Surface Treatment:

Tin core conductor single conductor

**Specification Data:** 

81349 - mil-w-16878/1 government specification

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A077a0