# NSN 6145-01-474-8811

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
260.0 degrees fahrenheit
End Application:
F15a/b/c/d/e; aircraft, eagle f-15
Conductor Quantity:
2
Strand Quantity Per Conductor:
19 all conductors

Criticality Code Justification:

Feat

**Conductor Form:** 

Stranded all conductors

**Round Conductor Size:** 

18 awg all conductors

#### Strand Awg Size Per Conductor:

30 all conductors

**Conductor Arrangement And Quantity:** 

2 singles

Voltage Rating:

600.0 ac rated working voltage all conductors

**Special Features:** 

Wire conforms with mil-dtl-22759/87a; weapon system essential

Color:

Blue 1st position primary insulation second conductor

## Material:

Plastic polyamide 1st position tape all conductors and plastic polytetrafluoroethylene 1st position tape all conductors

### Surface Treatment:

Nickel core conductor all conductors

### Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.