Electrical Wire - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-00-983-5171

Cross Sectional Shape:

Round

Tempurature Rating:

105.0 degrees celsius

Cross Section Outside Diameter:

0.133 inches

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

12 awg single conductor

Strand Awg Size Per Conductor:

25 single conductor

Voltage Rating:

1000.0 root mean square (rms) operating voltage single conductor

Color:

White 1st position cover single conductor

Material:

Plastic polyamide 2nd position jacket single conductor

Material Specification:

Mil-m-20693, type 3, grade e military specification single material response 2nd position jacket single conductor

Surface Treatment:

Tin core conductor single conductor

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-m-20693 spec.