

View Online at <https://aerobasegroup.com/nsn/6145-00-617-0033>

Cross Sectional Shape:

Round

Tempurature Rating:

105.0 degrees celsius

Conductor Quantity:

1

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

Conductor Arrangement And Quantity:

1 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Color:

White 1st position cover single conductor

Material:

Copper alloy 101 or copper alloy 102 core conductor single conductor

Material Specification:

Astm b33 assn standard single material response core conductor single conductor

Surface Treatment:

Tin core conductor single conductor

Surface Treatment Specification:

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

Departure From Cited Document:

As modified by strand quantity per conductor and awg strand size per conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.