

View Online at <https://aerobasegroup.com/nsn/6145-00-420-2177>

Cross Sectional Shape:

Round

Tempurature Rating:

105.0 degrees celsius

Cross Section Outside Diameter:

0.453 inches

Strand Quantity Per Conductor:

133 all conductors

Conductor Form:

Stranded single conductor

Round Conductor Size:

2 awg single conductor

Strand Awg Size Per Conductor:

23 all conductors

Voltage Rating:

3000.0 root mean square (rms) operating voltage single conductor

Color:

Gray 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

Departure From Cited Document:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-m-20693 spec.