

View Online at <https://aerobasegroup.com/nsn/6145-00-014-5755>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.680 inches

Conductor Quantity:

37

Color Coding Document:

Sm-b-604301-80063 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Conductor Arrangement And Quantity:

37 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Material:

Plastic polyvinyl chloride 1st position primary insulation all conductors

Material Specification:

Qq-w-343, soft federal specification 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0