Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.666 inches

Conductor Quantity:

120

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

26 awg all conductors

Strand Awg Size Per Conductor:

38 all conductors

Conductor Arrangement And Quantity:

60 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Polyester tapes under outer shield braid and outer jacket are optional and each twisted pair contains one black conductor and one white conductor

Color:

Black 1st position jacket cable

Material:

Tin 3rd position coating cable

Material Specification:

Mil-i=631, type g military specification single material response 5th position tape cable

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.