NSN 6145-01-213-5510

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Conductor Quantity:
11
Color Coding Document:
Cw-h0005-33875 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:
11 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Eighth trrough eleventh conductor are individually covered with tape plastic polyester (mylar) mil-i-631 type g form f subform tf class 1 and
shield braid copper tin covered and jacket plastic polyamide
Color:
Red 1st position jacket cable
Material:
Plastic polyalkene 1st position primary insulation all conductors
Material Specification:
Astm b33 assn standard all material responses core conductor all conductors
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