Electrical Special Purpose Cable Assembly - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/6150-01-243-8427

Cross Sectional Shape:

Round

Conductor Quantity:

12

Color Coding Document:

Cw-h0001-33875 drawing

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

18 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Conductor Arrangement And Quantity:

8 singles and 2 twisted pair

Conductor Sequence Within Groups:

Third conductor second group and fourth conductor second group

Terminal Manufacturer Identifying Reference Number:

Ms27467t19f11s 1st end all conductors

Special Features:

Nuclear hardness critical item, optinal jacketing material for twisted pairs plastic, ethylene-tetrafluoroethylene

Color:

Green 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

Fsc Application Data:

Wire and cable electrical

Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:

Yes - demil/mli

Fiig:

A077a0

