NSN 6150-00-136-6396

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Cross Sectional Shape:
Round
Overall Length:
30.666 feet
Cross Section Outside Diameter:
1.121 inches
Termination Type:
Connector receptacle both ends all conductors
Conductor Quantity:
6
Color Coding Document:
21-53482-81205 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:
37 all conductors
Criticality Code Justification:
Feat
Conductor Form:
Stranded all conductors
Round Conductor Size:
12 awg all conductors
Strand Awg Size Per Conductor:
28 all conductors
Voltage Rating:
3000.0 dielectric test voltage all conductors
Terminal Manufacturer Identifying Reference Number:
Bacc45ee12c0s2 2nd end all conductors
Terminal Commercial And Government Entity Code:
81205 2nd end all conductors
Special Features:
Design analysis
Material:
Plastic polyethylene 1st position primary insulation all conductors
Material Specification:
L-p-390, type 2, grade 7 federal specification single material response 1st position primary insulation all conductors
Nuclear Hardness Critical Feature:
Hardened
Surface Treatment:
Tin core conductor all conductors

Fsc Application Data:

Style Designator:

Cable assembly set, launch control

Jack and internal angle connector

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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