

View Online at <https://aerobasegroup.com/nsn/6150-00-139-0968>

Cross Sectional Shape:

Round

Overall Length:

110.000 feet

Cross Section Outside Diameter:

1.324 inches

Termination Type:

Lug terminal w/mounting hole 2nd end all conductors

Conductor Quantity:

34

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

17 twisted pair

Voltage Rating:

3000.0 dielectric test voltage all conductors

Terminal Lug Aperture Size:

0.164 inches 2nd end all conductors

Terminal Manufacturer Identifying Reference Number:

Bact12ac53 2nd end all conductors

Terminal Commercial And Government Entity Code:

81205 2nd end all conductors

Individual Conductor Length:

48.000 inches 2nd end all conductors

Special Features:

Design analysis

Material:

Plastic polyethylene 1st position primary insulation all conductors

Nuclear Hardness Critical Feature:

Hardened

Style Designator:

External angle connector and lug

Fsc Application Data:

Guided missile launching control groups

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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