

View Online at <https://aerobasegroup.com/nsn/5995-01-053-5541>

Cross Sectional Shape:

Round

Overall Length:

213.000 inches

Cross Section Outside Diameter:

0.830 inches

Termination Type:

Connector internal straight 2nd end all conductors

Conductor Quantity:

85

Color Coding Document:

595501-13973 drawing

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

42 twisted pair and 1 singles

Terminal Manufacturer Identifying Reference Number:

M81511/46ff01s1 2nd end all conductors

Terminal Commercial And Government Entity Code:

81349 both ends all conductors

Special Features:

3 tie down straps

Material:

Plastic polyalkene 1st position primary insulation all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33-71 assn standard all treatment responses 1st position conductor all conductors

Style Designator:

Internal angle and internal straight connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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