

View Online at <https://aerobasegroup.com/nsn/6145-01-241-5178>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

1.495 inches

Conductor Quantity:

67

Color Coding Document:

5812212-53711 drawing

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

2 twisted quad and 8 twisted pair and 43 singles

Special Features:

Each single, twisted pair and quad has a tin coated copper braid shield and a plastic, polyester tape

Color:

Gray 1st position jacket cable

Material:

Plastic polyalkene 1st position primary insulation all conductors

Material Specification:

Astm b33 assn standard single material response 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:

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Demilitarization:

No

Fiig:

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