

View Online at <https://aerobasegroup.com/nsn/1440-00-004-6858>

Cross Sectional Shape:

Round

Overall Length:

36.000 inches

Cross Section Outside Diameter:

2.220 inches

Termination Type:

Connector plug both ends all conductors

Conductor Quantity:

32

Accessory Wire Type And Quantity:

1 ground

Color Coding Document:

10180022-18876 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:

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:

32 singles

Terminal Manufacturer Identifying Reference Number:

Ms3116f18-32s 2nd end all conductors

Terminal Commercial And Government Entity Code:

96906 both ends all conductors

Color:

White 1st position cover all conductors

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

Material Specification:

Qq-w-343, soft federal specification single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Style Designator:

Internal and external connector

Fsc Application Data:

Launcher, zero length, guided missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0