

View Online at <https://aerobasegroup.com/nsn/6150-01-383-7381>

Cross Sectional Shape:

Round

Overall Length:

36.000 inches

End Application:

Lgm 30g

Termination Type:

Connector plug 1st end all conductors

Conductor Quantity:

14

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Agav

Conductor Form:

Stranded all conductors

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Conductor Arrangement And Quantity:

7 twisted pair

Group Quantity:

27

Conductor Grouping Arrangement Type And Quantity:

1 twisted pair all groups

Conductor Sequence Within Groups:

Third conductor second group and fourth conductor second group

Terminal Manufacturer Identifying Reference Number:

Ms25036-148 2nd end all conductors

Terminal Commercial And Government Entity Code:

96906 2nd end all conductors

Individual Conductor Length:

7.000 inches 2nd end all conductors

Special Features:

Dwg title: cable assembly, sp, elec, voice control speaker signal. Hci cable is 60854 c003462-09. The connector is hci and hci processes apply.

Material:

Plastic polyvinyl chloride 8th position jacket cable

Material Specification:

Astm b33 assn standard single material response core conductor all conductors

Nuclear Hardness Critical Feature:

Hardened

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

Style Designator:

External connector and lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0