

View Online at <https://aerobasegroup.com/nsn/6150-00-958-6912>

Cross Sectional Shape:

Round

Overall Length:

23.166 feet

Cross Section Outside Diameter:

1.098 inches

End Application:

Lgm30

Conductor Quantity:

4

Color Coding Document:

21-51000-81205 drawing

Strand Quantity Per Conductor:

133 all conductors

Criticality Code Justification:

Agav

Conductor Form:

Stranded all conductors

Round Conductor Size:

4 awg all conductors

Strand Awg Size Per Conductor:

25 all conductors

Conductor Arrangement And Quantity:

4 singles

Voltage Rating:

3000.0 dielectric test voltage all conductors

Individual Conductor Length:

60.000 inches 2nd end all conductors

Color:

White 1st position cover all conductors

Material:

Plastic polyethylene 1st position primary insulation all conductors

Material Specification:

L-p-390, type 2, grade 7 federal specification single material response 1st position primary insulation all conductors

Nuclear Hardness Critical Feature:

Hardened

Surface Treatment:

Tin core conductor all conductors

Style Designator:

Jack and lug

Fsc Application Data:

Cable assembly set, launch control, guided missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0