

View Online at <https://aerobasegroup.com/nsn/6150-00-042-7575>

Cross Sectional Shape:

Round

Overall Length:

158.917 feet

Cross Section Outside Diameter:

1.383 inches

Conductor Quantity:

66

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

33 twisted pair

Voltage Rating:

3000.0 dielectric test voltage all conductors

Terminal Lug Aperture Size:

0.196 inches 2nd end all conductors

Special Features:

Design analysis

Material:

Plastic polyethylene 2nd position jacket all conductors

Nuclear Hardness Critical Feature:

Hardened

Style Designator:

External angle connector and lug

Fsc Application Data:

Cable assembly set, launch control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A077a0