

View Online at <https://aerobasegroup.com/nsn/6150-00-173-3964>

Cross Sectional Shape:

Round

Overall Length:

41.000 feet

Cross Section Outside Diameter:

0.761 inches

Termination Type:

Lug terminal w/mounting hole 2nd end all conductors

Conductor Quantity:

8

Color Coding Document:

25-32849-81205 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:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

4 twisted pair

Conductor Sequence Within Groups:

Third conductor second group and fourth conductor second group

Voltage Rating:

3000.0 dielectric test voltage all conductors

Terminal Lug Aperture Size:

0.190 inches 2nd end all conductors

Terminal Manufacturer Identifying Reference Number:

Bact12ac8 2nd end all conductors

Terminal Commercial And Government Entity Code:

81205 2nd end all conductors

Individual Conductor Length:

12.000 inches 2nd end all conductors

Material:

Plastic polyethylene 1st position primary insulation all conductors

Style Designator:

External angle connector and lug

Fsc Application Data:

Guided missile launching control groups

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A077a0