Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-449-0901

Cross Sectional Shape:

Round

Tempurature Rating:

-65.0 degrees celsius and 200.0 degrees celsius

Cross Section Outside Diameter:

Between 0.032 inches and 0.040 inches

Conductor Quantity:

2

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

26 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

2 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

Blue 2nd position shield braid, metallic all conductors

Material:

Steel core conductor all conductors

Precious Material And Location:

Conductor surfaces silver

Precious Material:

Silver

Shelf Life:

A077a0

Surface Treatment:

Silver core conductor all conductors

Test Data Document:

81349-mil-c-55021 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

```
N/a
Unit Of Measure:
--
Demilitarization:
No
Fiig:
```