

View Online at <https://aerobasegroup.com/nsn/6145-00-605-8508>

Cross Sectional Shape:

Round

Tempurature Rating:

-40.0 degrees celsius and 105.0 degrees celsius

Cross Section Outside Diameter:

0.495 inches

Conductor Quantity:

24

Color Coding Document:

Mil-std-681-96906 standard

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Conductor Arrangement And Quantity:

12 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

Black 1st position jacket cable

Material:

Plastic polyvinyl chloride 1st position primary insulation all conductors

Material Specification:

Astm b33 assn standard all material responses core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-std-681 spec.