

View Online at <https://aerobasegroup.com/nsn/6145-01-225-2193>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.344 inches

Conductor Quantity:

6

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

3 twisted pair

Conductor Grouping Arrangement Type And Quantity:

3 twisted pair all groups

Conductor Sequence Within Groups:

Third conductor second group and fourth conductor second group

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Polyester tapes underouter jacket are optional

Color:

White 6th position cover sixth conductor

Material:

Tin 2nd position coating all groups

Material Specification:

Mil-i-631 type g military specification single material response 3rd position tape all groups

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

Fig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.