

View Online at <https://aerobasegroup.com/nsn/6145-01-217-0890>

Cross Sectional Shape:

Flat

Temperature Rating:

79.0 degrees celsius

Conductor Quantity:

20

Color Coding Document:

976283-49956 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:

24 awg all conductors

Strand Awg Size Per Conductor:

36 all conductors

Conductor Arrangement And Quantity:

10 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Primary insulation is irradiated and each twisted pair woven together with a 2 x 2 twill weave and optional yarn color natural

Color:

White 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