NSN 6145-01-217-0890

Electrical Special Purpose Cable - Page 1 of 1



etc.;

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

Cross Sectional Shape:
Flat
Tempurature 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,
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