NSN 6145-01-346-1449

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-346-1449

Cross Sectional Shape:
Round
Tempurature Rating:
260.0 degrees celsius
Conductor Quantity:
3
Tracer Color:
Blue first tracer second conductororange first tracer third conductor
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 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Color:
White 6th position tape all conductorswhite 8th position jacket cable
Material:
Copper core conductor all conductorsplastic polytetrafluoroethylene 1st position tape all conductorsglass 2nd position coating all
conductorsplastic polytetrafluoroethylene 3rd position braid, non-metallic all conductorsglass 4th position coating all conductorsplastic
polytetrafluoroethylene 5th position tape all conductorsplastic polytetrafluoroethylene 6th position tape all conductorscopper 7th position
shield braid, metallic cableplastic polytetrafluoroethylene 8th position jacket cable
Material Specification:
Astm b355 assn standard single material response core conductor all conductors
Surface Treatment:
Nickel core conductor all conductorsnickel 7th position shield braid, metallic cable
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):
Mil-c-27500 spec.