NSN 5995-01-576-5491

Electrical Special Purpose Cable Assembly - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.147 mils and 0.154 centimeters
End Application:
Aircraft
Conductor Quantity:
2
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Product Name:
Data bus cable
Round Conductor Size:
24 awg all conductors
Special Features:
770 ohm; awg24; 19 strands of awg36; data bus cable, mil-std-1553; optimized double shield; 1st shield awg38 tin-coated copper; 2nd shiel
awg38 tin-coated copper; fillers radiation-crosslinked, modified etfe; dielectrics radiation-crosslinked modified etfe; conductors silver-coated
high strength copper alloy; color code designator for wire-base color blue
Precious Material And Location:
Conductors silver
Precious Material:
Silver
Special Test Features:
Wire test per sae as22759; finished cable per nema wc27500
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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