Electrical Special Purpose Cable Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Overall Length:
25.000 feet
Termination Type:
Connector internal straight both ends all conductors
Conductor Quantity:
5
Strand Quantity Per Conductor:
19 all conductors
Criticality Code Justification:
Feat
Conductor Form:
Stranded all conductors
Round Conductor Size:
20 awg 1st conductor
Strand Awg Size Per Conductor:
32 2nd conductor
Conductor Arrangement And Quantity:
5 singles
Terminal Commercial And Government Entity Code:
96906 both ends all conductors
Special Features:
Mil-w-16878/4 wire; marker z reads p (a1a3-j1)
Material:
Plastic polyamide 1st position jacket cable
Precious Material And Location:
Conductors silver
Precious Material And Weight:
0.040 silver grains, troy
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors
Style Designator:
Internal connectors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig: A077a0 Mil-std (military Standard):

Mil-w-16878 spec.