NSN 5995-01-129-0096

Electrical Special Purpose Cable Assembly - Page 1 of 2



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Cross Sectional Shape:
Twist
Overall Length: 30.590 inches
Tempurature Rating:
80.0 degrees celsius
Cross-sectional Height:
0.088 inches
Cross-sectional Width:
1.400 inches
Termination Type:
Connector internal angle both ends all conductors
Conductor Quantity:
24 24 - 10 - 17 D. O. J. J. J.
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
26 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
12 twisted pair
Conductor Grouping Arrangement Type And Quantity:
12 twisted pair third group
Special Features:
Sixth grouping arrangement eleventh and twelfth conductor; seventh grouping arrangement thirteenth and fourteenth conductor; eighth
grouping arrangement fifteenth and sixteenth conductor; ninth grouping seventeenth and eighteenth conductor; tenth grouping ninetieth and
twentyth conductor; eleventh grouping arrangement twenty-first and twenty-second conductor; twelfth grouping arrangement twenty-third
and twenty-fourth conductor
Material:
Plastic polytetrafluoroethylene 1st position primary insulation all conductors
Material Specification:
Mil-w-16878 military specification single material response 1st position primary insulation all conductors
Style Designator:
Dual internal angle connector
Fsc Application Data:
Test station, electronic equipment
Shelf Life:
N/a

Demilitarization:

Unit Of Measure:

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Fiig:

A077a0

Mil-std (military Standard):

Mil-w-16878 spec.