

View Online at https://aerobasegroup.com/nsn/6150-01-129-9304

Cross Sectional Shape:

Twist

Overall Length:

12.590 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

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; eight 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

Unit Of Measure:

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Demilitarization:

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Electrical Special Purpose Cable Assembly - Page 2 of 2



Fiig: A077a0 Mil-std (military Standard):

Mil-w-16878 spec.