Electrical Special Purpose Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-418-1936

Crease Sectional Shaney
Cross Sectional Shape:
Round
Overall Length:
1.000 feet
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.050 inches
Termination Type:
Connector plug both ends all conductors
Conductor Quantity:
2
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
30 all conductors
Conductor Arrangement And Quantity:
1 twisted pair
Terminal Manufacturer Identifying Reference Number:
371-8439-010 2nd end all conductors
Terminal Commercial And Government Entity Code:
13499 both ends all conductors
Special Features:
Mil-w-16878/4 wire
Color:
White 1st position cover first conductor
Material:
Silver 2nd position shield braid, metallic cable
Material Specification:
Astmb298 assn standard single material response core conductor all conductors
Precious Material And Location:
Conductors and shield silver
Precious Material And Weight:
0.040 silver grains, troy
Precious Material:
Silver
Surface Treatment:
Silver core conductor all conductors



Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor all conductors

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-w-16878 spec.