## NSN 6145-01-376-0966

**Fiig:** A077a0

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-65.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.066 inches
Conductor Quantity:
1
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
28 awg single conductor
Strand Awg Size Per Conductor:
40 single conductor
Conductor Arrangement And Quantity:
1 singles
Voltage Rating:
250.0 root mean square (rms) operating voltage single conductor
Color:
White 1st position primary insulation single conductorwhite 3rd position jacket single conductor
Material:
Copper core conductor single conductorplastic polytetrafluoroethylene 1st position primary insulation single conductorcopper 2nd position
shield braid, metallic single conductorplastic fluorinated ethylene propylene 3rd position jacket single conductor
Material Specification:
Astm b298 assn standard single material response core conductor single conductor
Precious Material And Location:
Surface single conductor silver and surface shield braid silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductorsilver 2nd position shield braid, metallic single conductor
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor single conductorastm b298 assn standard single treatment response
2nd position shield braid, metallic single conductor
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No