NSN 6145-01-272-6592

A077a0

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
135.0 degrees celsius
Cross Section Outside Diameter:
1.025 inches
Conductor Quantity:
38
Color Coding Document:
407-30079-81205 drawing
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
19 twisted pair
Conductor Grouping Arrangement Type And Quantity:
19 twisted pair all groups
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Sixth grouping arrangement eleventh and twelfth conductor through nineteenth grouping arrangement thirty-seventh and thirty-eighth
conductor. Plastic, polyolefin is irradiate and cross-linked
Material:
Plastic polyolefin 1st position primary insulation all conductors
Material Specification:
Astm b33 assn standard all material responses core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
Surface Treatment Specification:
Astm b33-63 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: