## NSN 6145-01-098-6361

Electrical Power Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-098-6361

Cross Costional Change
Cross Sectional Shape: Round
Tempurature Rating:
-55.0 degrees celsius and 105.0 degrees celsius
Cross Section Outside Diameter:
0.870 inches
Conductor Quantity:
14
Color Coding Document:
Ntp-04569 specification
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
16 awg all conductors
Strand Awg Size Per Conductor:
29 all conductors
Conductor Arrangement And Quantity:
7 twisted pair
Conductor Sequence Within Groups:
Third conductor second group and fourth conductor second group
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Outer jacket conforms to mil-i-631 class f and sixth grouping arrangement eleventh and twelfth conductor through seventh grouping
arrangement thirtenth and fourteenth conductor
Color:
Black 1st position jacket cable
Material:
Copper alloy 101 core conductor all conductors or copper alloy 102 core conductor all conductors
Material Specification:
Astm b33 assn standard single material response 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:
<del></del>
Demilitarization:

No

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Electrical Power Cable - Page 2 of 2



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