## NSN 6145-01-157-0923

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.966 inches
Conductor Quantity:
3
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
5 awg all conductors
Strand Awg Size Per Conductor:
18 all conductors
Conductor Arrangement And Quantity:
1 triples
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Paint aluminum tt-p-320 on armor
Material:
Rubber silicone class q 1st position primary insulation all conductors
Material Specification:
Mil-y-1140 military specification all material responses 2nd position braid, non-metallic all conductors
Surface Treatment:
Nickel core conductor all conductors
Surface Treatment Specification:
Astm b355 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A077a0
Mil-std (military Standard):
Mil-c-915 spec.