## NSN 6145-00-864-7874

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-40.0 degrees celsius and 75.0 degrees celsius
Cross Section Outside Diameter:
0.770 inches
Conductor Quantity:
7
Tracer Color:
Black first tracer seventh conductor
Strand Quantity Per Conductor:
65 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
12 awg all conductors
Strand Awg Size Per Conductor:
30 all conductors
Conductor Arrangement And Quantity:
7 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Color:
White 7th position cover fourth conductor
Material:
Rubber butadiene-styrene class sbr 1st position jacket cable and rubber chloroprene class cr 1st position jacket cable
Material Specification:
Qq-w-343, soft federal specification 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
Fiig:
A077a0
Mil-std (military Standard):

Mil-i-3930 spec.