## NSN 6145-01-035-0190

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
-40.0 degrees celsius and 105.0 degrees celsius
Conductor Quantity:
2 Strand Quantity Per Conductors
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:
1 twisted pair
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Color:
Gray 4th position jacket cable
Material:
Plastic polyamide 2nd position jacket all conductors
Material Specification:
Mil-m-20693, type 3, grade e military specification 2nd material response 2nd position jacket all conductors
Surface Treatment:
Tin core conductor all conductors
Surface Treatment Specification:
Astm b33 assn standard single treatment response core conductor all conductors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0
Mil-std (military Standard):
Mil-m-20693 spec.