NSN 6145-01-287-1962

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.211 inches
Conductor Quantity:
3
Tracer Color:
Orange first tracer third conductor
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:
3 singles
Voltage Rating:
600.0 root mean square (rms) operating voltage all conductors
Special Features:
Basic wire has a blue color band every 2 3/4 inches and polyimide coating over primary insulation is yellow
Color:
White 1st position jacket cable
Material:
Copper alloy 101 core conductor all conductors
Material Specification:
Astm b355 assn standard single material response core conductor 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:
Demilitarization:
No
Fiig: