## NSN 6145-01-285-0592

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-285-0592

Cross Sectional Shape:
Round
Cross Section Outside Diameter:
0.235 inches
Conductor Quantity:
4
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:
4 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
Astm b355 assn standard single treatment response core conductor all conductors  Shelf Life:
Shelf Life:
Shelf Life: N/a
Shelf Life: N/a
Shelf Life:  N/a  Unit Of Measure:
Shelf Life:  N/a Unit Of Measure: Demilitarization: