NSN 6145-01-239-2082

Electrical Power Cable - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-239-2082

Cross Sectional Shape:

Round

Conductor Quantity:

4

Strand Quantity Per Conductor:

133 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

4 awg all conductors

Strand Awg Size Per Conductor:

25 all conductors

Conductor Arrangement And Quantity:

1 twisted quad

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Primary insulation and outer jacket are irradiated and cross-linked and optional outer jacket color natural (white)

Color:

Gray 1st position jacket cable

Material:

Copper alloy 101 core conductor all conductors or copper alloy 102 core conductor all conductors

Material Specification:

Astm b33 assn standard 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:

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Demilitarization:

No

Fiig:

A077a0