NSN 6145-01-344-3941

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-344-3941

Cross Sectional Shape:

Round

Tempurature Rating:

-55.0 degrees celsius and 75.0 degrees celsius

Cross Section Outside Diameter:

2.380 inches

Conductor Quantity:

4

Accessory Wire Type And Quantity:

4 ground

Strand Quantity Per Conductor:

259 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

0000 awg all conductors

Strand Awg Size Per Conductor:

21 all conductors

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

Black 1st position primary insulation first conductorwhite 1st position primary insulation second conductorgreen 1st position primary

insulation third conductorred 1st position primary insulation fourth conductor

Material:

Copper core conductor all conductorsrubber butadiene-styrene class sbr 1st position primary insulation all conductorsrubber chloroprene

class cr 2nd position jacket cable

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 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-3432 spec.