NSN 6145-01-274-3332

Electrical Power Cable - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-274-3332

Cross Sectional Shape:

Round

Tempurature Rating:

135.0 degrees celsius

Cross Section Outside Diameter:

0.815 inches

Conductor Quantity:

6

Strand Quantity Per Conductor:

37 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

12 awg all conductors

Strand Awg Size Per Conductor:

28 all conductors

Conductor Arrangement And Quantity:

1 twisted quad and 1 twisted pair

Conductor Sequence Within Groups:

First conductor first group and second conductor first group and third conductor first group and fourth conductor first group

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Plastic, polyolefin is irradiated and cross-linked

Material:

Plastic polyolefin 1st position primary insulation 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