NSN 6145-01-204-4857

Electrical Power Cable - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-204-4857

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

1.623 inches

Conductor Quantity:

2

Strand Quantity Per Conductor:

61 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

0000 awg all conductors

Strand Awg Size Per Conductor:

15 all conductors

Conductor Arrangement And Quantity:

2 singles

Voltage Rating:

1000.0 root mean square (rms) operating voltage all conductors

Special Features:

Paint aluminum tt-p-320 on armor; reference number differentiating material will be inaccordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp; item must comply with requirements of defense supply center columbus production standard no.Lo5114

Color:

White 2nd position cover second conductor

Material:

Plastic cross-linked polyolefin 1st position jacket cable and aluminum alloy 5056 1st position jacket cable

Material Specification:

Astm b3 assn standard single material response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0