Electrical Power Cable - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-203-0374

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.286 inches

Conductor Quantity:

2

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

18 awg all conductors

Strand Awg Size Per Conductor:

31 all conductors

Conductor Arrangement And Quantity:

2 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Reference number differentiating material will be in accordance 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. Lo5100; paint aluminum tt-p-320 on armor

Color:

White 2nd position cover second conductor

Material Specification:

Astm b3 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