Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.550 inches

Conductor Quantity:

6

Strand Quantity Per Conductor:

7 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Conductor Arrangement And Quantity:

3 twisted pair

Conductor Grouping Arrangement Type And Quantity:

3 twisted pair all groups

Conductor Sequence Within Groups:

Third conductor second group and fourth conductor second group

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. Lo5077; paint aluminum tt-p-320 on armor

Color:

White 6th position cover sixth conductor

Material:

Plastic cross-linked polyolefin 1st position jacket cable

Material Specification:

Astmb3 assn standard single material response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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