

View Online at <https://aerobasegroup.com/nsn/6145-01-203-7623>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

1.055 inches

Conductor Quantity:

38

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:

19 twisted pair

Conductor Grouping Arrangement Type And Quantity:

19 twisted pair all groups

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. Lo5094; paint aluminum tt-p-320 on armor and each twisted pair contains one black conductor and sixth grouping arrangement eleventh and twelfth conductor through nineteenth grouping arrangement thirty-seventh and thirty-eighth 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

Fig:

A077a0