

View Online at <https://aerobasegroup.com/nsn/6145-01-339-1551>

Cross Sectional Shape:

Round

Tempurature Rating:

150.0 degrees celsius

Conductor Quantity:

14

Color Coding Document:

D675-16099-82918 specification

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg all conductors

Strand Awg Size Per Conductor:

34 all conductors

Conductor Arrangement And Quantity:

14 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Material:

Copper core conductor all conductorsplastic cross-linked polyalkene 1st position conductor all conductorsplastic cross-linked polyvinylidene fluoride 2nd position jacket all conductorsplastic polyester 3rd position tape cablecopper 4th position shield braid, metallic cableplastic polyester 5th position tape cable

Material Specification:

Astm b33 assn standard single material response core conductor all conductorsmil-i-631, tyg, form f, subform tf, cl1 military specification single material response 3rd position tape cablemil-i-631, tyg, form f, subform tf, cl1 military specification single material response 5th position tape cable

Surface Treatment:

Tin core conductor all conductorstin 4th position shield braid, metallic cable

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductorsastm b33 assn standard single treatment response 4th position shield braid, metallic cable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.