

View Online at <https://aerobasegroup.com/nsn/6145-01-358-8521>

Cross Sectional Shape:

Round

Tempurature Rating:

-40.0 degrees celsius and 105.0 degrees celsius

Cross Section Outside Diameter:

0.383 inches

Conductor Quantity:

15

Color Coding Document:

Nx-04569 drawing

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

22 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Conductor Arrangement And Quantity:

15 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Material:

Copper core conductor all conductorsplastic polyvinyl chloride 1st position primary insulation single conductorplastic polyethylene terephthalate 2nd position tape cablecopper 3rd position shield braid, metallic cableplastic polyvinyl chloride 4th position jacket cable

Material Specification:

Astm b33 assn standard single material response core conductor all conductorsmil-i-631 type f military specification single material response 4th position jacket cable

Surface Treatment:

Tin core conductor all conductorstin 3rd position shield braid, metallic cable

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.