

View Online at <https://aerobasegroup.com/nsn/6145-01-356-3234>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.195 inches

Conductor Quantity:

3

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

1 triples

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

A blue color band shall be applied to basic wire every 2 3/4 inches

Color:

Brown 2nd position tape all conductors

Material:

Copper core conductor all conductorsplastic fluorinated ethylene propylene 1st position tape all conductors and plastic polyimide 1st position tape all conductorsplastic fluorinated ethylene propylene 2nd position tape all conductors and plastic polyimide 2nd position tape all conductorsplastic polyimide 3rd position coating all conductorscopper 4th position shield braid, metallic cableplastic polyimide 5th position tape cablecopper 6th position shield braid, metallic cableplastic polyimide 7th position jacket cable and plastic fluorinated ethylene propylene 7th position jacket cable

Material Specification:

Astm b355 assn standard single material response core conductor all conductors

Surface Treatment:

Nickel core conductor all conductorsnickel 4th position shield braid, metallic cablenickel 6th position shield braid, metallic cable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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