

View Online at <https://aerobasegroup.com/nsn/6145-01-351-1407>

Cross Sectional Shape:

Round

Tempurature Rating:

-55.0 degrees celsius and 105.0 degrees celsius

Cross Section Outside Diameter:

0.470 inches

Conductor Quantity:

10

Tracer Color:

Black single tracer seventh conductorblack single tracer eighth conductorblack single tracer ninth conductorblack single tracer tenth conductor

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:

10 singles

Voltage Rating:

1000.0 root mean square (rms) operating voltage all conductors

Color:

Black 1st position primary insulation first conductorwhite 1st position primary insulation second conductorred 1st position primary insulation third conductorgreen 1st position primary insulation fourth conductororange 1st position primary insulation fifth conductorblue 1st position primary insulation sixth conductorwhite 1st position primary insulation seventh conductorred 1st position primary insulation eighth conductorgreen 1st position primary insulation ninth conductororange 1st position primary insulation tenth conductorgray 3rd position jacket cable

Material:

Copper core conductor all conductorsplastic polyvinyl chloride 1st position primary insulation all conductorscopper 2nd position shield braid, metallic cableplastic polyvinyl chloride 3rd position jacket cable

Material Specification:

Astm b33 assn standard single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductorstin 2nd 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

Fig: