

View Online at <https://aerobasegroup.com/nsn/6145-01-363-7369>

Cross Sectional Shape:

Round

Tempurature Rating:

150.0 degrees celsius

Cross Section Outside Diameter:

0.141 inches

Conductor Quantity:

4

Tracer Color:

Blue single tracer second conductororange single tracer third conductorgreen single tracer fourth conductor

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

24 awg all conductors

Strand Awg Size Per Conductor:

36 all conductors

Conductor Arrangement And Quantity:

4 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

The basic wire has afilter layer of black absorptive compound between the primary insulation and primary jacket

Color:

Natural 1st position primary insulation all conductorsviolet 2nd position jacket all conductorsblack 5th position jacket cable

Material:

Copper alloy core conductor all conductorsplastic cross-linked polyvinylidene fluoride 1st position primary insulation all conductorsplastic cross-linked polyvinylidene fluoride 3rd position jacket all conductorscopper 4th position shield braid, metallic cableplastic cross-linked polyvinylidene fluoride 5th position jacket cable

Material Specification:

Astm b624 assn standard single material response core conductor all conductorsastm b33 assn standard single material response 4th position shield braid, metallic cable

Precious Material And Location:

Surface all conductors silver

Precious Material:

Silver

Surface Treatment:

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

Surface Treatment Specification:

Astm b298 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:

Demilitarization:

No

Fig:

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