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Cross Sectional Shape:

Round

Electrical Resistance:

50.0 ohms impedance

Cross Section Outside Diameter:

0.410 inches

Conductor Quantity:

1

Capacitance In Picofarads:

29.5 per foot

Strand Quantity Per Conductor:

7 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

12 awg single conductor

Strand Awg Size Per Conductor:

20 single conductor

Conductor Arrangement And Quantity:

1 coaxial

Voltage Rating:

4000.0 root mean square (rms) operating voltage single conductor

Material:

Copper core conductor single conductor

Material Specification:

Qq-w-343, soft federal specification single material response core conductor single conductor

Surface Treatment:

Silver core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.