

View Online at <https://aerobasegroup.com/nsn/6145-00-881-6979>

Cross Sectional Shape:

Round

Electrical Resistance:

48.0 ohms impedance

Cross Section Outside Diameter:

0.595 inches

Conductor Quantity:

1

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

12 awg single conductor

Strand Awg Size Per Conductor:

25 single conductor

Conductor Arrangement And Quantity:

1 coaxial

Voltage Rating:

18000.0 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:

Tin core conductor single conductor

Departure From Cited Document:

As modified by removal of armor

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A077a0