

View Online at <https://aerobasegroup.com/nsn/6145-00-643-2173>

Cross Sectional Shape:

Round

Electrical Resistance:

95.0 ohms impedance

Cross Section Outside Diameter:

0.490 inches

Conductor Quantity:

2

Capacitance In Picofarads:

17.4 per foot

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

18 awg all conductors

Strand Awg Size Per Conductor:

26 all conductors

Conductor Arrangement And Quantity:

1 twin-axial twisted

Voltage Rating:

750.0 root mean square (rms) operating voltage all conductors

Special Features:

One strand of one conductor shall be tinned copper for identification

Material:

Plastic polyethylene 2nd position jacket cable

Surface Treatment:

Tin 3rd position shield braid, metallic cable

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A077a0