

View Online at <https://aerobasegroup.com/nsn/6145-01-225-2660>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.907 inches

Conductor Quantity:

42

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:

14 triples

Conductor Sequence Within Groups:

Seventh conductor third group and eighth conductor third group and ninth conductor third group

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Polyester tape under outer jacket is optional and fourth grouping arrangement tenth eleventh and twelfth conductor through fourteenth grouping arrangement fortieth forty-first and forty-second conductor

Color:

Black 1st position jacket cable

Material:

Plastic polyester 1st position tape cable

Material Specification:

Mil-i-631, type g military specification single material response 1st position tape cable

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.