

View Online at <https://aerobasegroup.com/nsn/6145-01-204-0545>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

1.595 inches

Conductor Quantity:

48

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:

24 twisted pair

Conductor Sequence Within Groups:

Third conductor second group and fourth conductor second group

Special Features:

Paint aluminum tt-p-320 on armor and sixth grouping arrangement eleventh and twelfth conductor through twenty-fourth grouping arrangement forty-seventh and forty-eighth conductor

Material:

Plastic polyester 2nd position tape all groups

Material Specification:

Mil-i-631, type g military specification single material response 3rd position tape all groups

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.