

View Online at <https://aerobasegroup.com/nsn/6145-01-497-1034>

Cross Sectional Shape:

Round

Tempurature Rating:

260.0 degrees celsius

Cross Section Outside Diameter:

0.172 inches

End Application:

Aircraft, f15a/b/c/d/e

Conductor Quantity:

5

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

18 awg all conductors

Strand Awg Size Per Conductor:

30 all conductors

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

No top coat; flat shield

Color:

White 5th position jacket cable

Material:

Plastic fluorinated ethylene propylene 4th position jacket cable and plastic polyimide 4th position jacket cable

Material Specification:

Astm b298 assn standard single material response core conductor all conductors

Precious Material And Location:

Shield surface silver

Precious Material:

Silver

Surface Treatment:

Nickel core conductor all conductors

Surface Treatment Specification:

Astm b298 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-dtl-27500 spec.