

View Online at <https://aerobasegroup.com/nsn/6145-01-127-7180>

Cross Sectional Shape:

Round

Tempurature Rating:

-65.0 degrees celsius and 150.0 degrees celsius

End Application:

Support equi (se) , b-2 bomber

Conductor Quantity:

2

Tracer Color:

Blue first tracer second conductor

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

26 awg all conductors

Strand Awg Size Per Conductor:

38 all conductors

Conductor Arrangement And Quantity:

2 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Weapon system essential

Color:

White 3rd position jacket cable

Material:

Plastic cross-linked modified ethylene tetrafluoroethylene 3rd position jacket cable

Precious Material And Location:

Surface all conductors silver

Precious Material:

Silver

Surface Treatment:

Tin 2nd position shield braid, metallic cable

Surface Treatment Specification:

Astm b33 assn standard single treatment response 2nd position shield braid, metallic cable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.