

View Online at <https://aerobasegroup.com/nsn/6145-01-016-0758>

Cross Sectional Shape:

Twist

Tempurature Rating:

150.0 degrees celsius

Cross-sectional Height:

0.140 inches

Cross-sectional Width:

0.140 inches

End Application:

Aircraft, hercules c-130

Conductor Quantity:

3

Tracer Color:

Orange first tracer third conductor

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Conductor Arrangement And Quantity:

1 twisted together w/no outer covering

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Weapon system essential

Color:

White 1st position cover all conductors

Material:

Plastic polyalkene 1st position primary insulation all conductors

Material Specification:

Astm b33 assn standard all material responses core conductor all conductors

Surface Treatment:

Tin core conductor single conductor

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.