

View Online at <https://aerobasegroup.com/nsn/6145-01-135-6835>

Cross Sectional Shape:

Round

Tempurature Rating:

-65.0 degrees celsius and 150.0 degrees celsius

End Application:

Aircraft, hercules c-130, b-2 bomber, missile, maverick agm-65a, support equip f-15, joint stars target radar system

Conductor Quantity:

3

Tracer Color:

Orange single 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:

3 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

Material Specification:

Astm b33 assn standard single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.