

View Online at <https://aerobasegroup.com/nsn/6145-01-341-6927>

Cross Sectional Shape:

Twist

Tempurature Rating:

200.0 degrees celsius

Cross-sectional Height:

0.154 inches

Cross-sectional Width:

0.154 inches

End Application:

Support equipment (se), b-2 bomber; helicopter, apache ah-64

Conductor Quantity:

4

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:

16 awg all conductors

Strand Awg Size Per Conductor:

29 all conductors

Conductor Arrangement And Quantity:

4 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 primary insulation all conductors

Material:

Plastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all conductors

Material Specification:

Astm b298 assn standard single material response core conductor all conductors

Precious Material And Location:

Surface all conductors silver

Precious Material:

Silver

Surface Treatment:

Silver 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:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.