

View Online at <https://aerobasegroup.com/nsn/5995-01-247-0347>

Cross Sectional Shape:

Round

Overall Length:

3.333 feet

Tempurature Rating:

200.0 degrees celsius

Termination Type:

Connector internal straight both ends all conductors

Conductor Quantity:

9

Strand Quantity Per Conductor:

19 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

12 awg all conductors

Strand Awg Size Per Conductor:

25 all conductors

Conductor Arrangement And Quantity:

9 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Terminal Commercial And Government Entity Code:

96906 2nd end all conductors

Special Features:

Mil-w-16878/4 wire; marker y reads w301

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

Precious Material And Location:

Conductor surface silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Surface Treatment:

Silver core conductor all conductors

Style Designator:

External angle connectors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-w-16878 spec.