

View Online at <https://aerobasegroup.com/nsn/6145-01-463-8129>

Cross Sectional Shape:

Round

Inside Diameter:

0.030 inches single conductor

Tempurature Rating:

-65.0 degrees celsius and 200.0 degrees celsius

Outside Diameter:

0.050 inches single conductor

End Application:

An/apq170

Strand Quantity Per Conductor:

65 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

22 awg single conductor

Strand Awg Size Per Conductor:

40 single conductor

Conductor Cross-sectional Shape:

Tubular solid single conductor

Voltage Rating:

300.0 root mean square (rms) operating voltage single conductor

Color:

Black 1st position primary insulation single conductor

Material:

Plastic tetrafluoroethylene 1st position primary insulation single conductor

Precious Material And Location:

Conductor strand surface silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductor

Surface Treatment Specification:

Mil-w-16878 military specification 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-w-16878 spec.