

View Online at <https://aerobasegroup.com/nsn/6145-00-003-4184>

Cross Sectional Shape:

Round

Temperature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.024 inches

End Application:

Aircraft, hawkkey e-2c; aircraft, intruder a-6e; aircraft, viking s-3b; aircraft, tomcat f-14

Tracer Color:

Black first tracer single conductor

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

30 awg single conductor

Strand Awg Size Per Conductor:

42 single conductor

Voltage Rating:

250.0 root mean square (rms) operating voltage single conductor

Special Features:

Primary insulation conforms to l-p-403 type 3; weapon system essential

Color:

White 1st position cover single conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

Material Specification:

Astm b298 assn standard single material response core conductor single conductor

Precious Material And Location:

Surface single conductor silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductor

Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor

Departure From Cited Document:

As modified by strand quantity per conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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