

View Online at <https://aerobasegroup.com/nsn/6145-00-005-0927>

Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.036 inches

End Application:

Helicopter, apache ah-64; aircraft, tomcat f-14; aircraft, viking s-3b; aircraft, intruder a-6e; lav, anti-tank; aircraft, hawkeye e-2c

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

24 awg single conductor

Strand Awg Size Per Conductor:

36 single conductor

Voltage Rating:

250.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

Color:

Violet 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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