

View Online at <https://aerobasegroup.com/nsn/6145-00-005-0926>

Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.042 inches

End Application:

Torpedo systems, mk 46; aircraft, viking s-3b; aircraft, starlifter c-141; aircraft, intruder a-6e; tank, combat, ft, 120mm gun (m1a1); tank, abrams m-1; aircraft, tomcat f-14; defense support program; aircraft, hawkeye e-2c

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

22 awg single conductor

Strand Awg Size Per Conductor:

34 single conductor

Voltage Rating:

250.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essentail

Color:

Red 1st position cover single conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

Material Specification:

Qq-w-343, soft federal specification 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

Specification Or Standard:

Et type

Departure From Cited Document:

As modified by strand quantity per conductor and awg strand size per conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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