

View Online at <https://aerobasegroup.com/nsn/6145-00-209-3556>

Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.049 inches

End Application:

Lav, anti-tank; defense meteorological satellite program (dmosp); detecting set radar, an/apr-39 (v) 2; support equipment (se), b-2 bomber; test kit, guided missile, ir tracker dragon (an/tsm-114); aircraft, b-2 bomber (atb); joint stars target radar system; aircraft, (ac-130h, mc-130h, ec-130e, hc

Tracer Color:

Red second tracer single conductor

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:

600.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

Color:

White 1st position primary insulation 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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