NSN 6145-01-090-6463

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.049 inches

End Application:

Tank, cpmbat, ft, 120mm gun (m1a1); tank, abrams m-1

Tracer Color:

Orange 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:

Single conductor third tracer blue, weapon system essential

Color:

White 1st position cover single conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

Surface Treatment:

Silver core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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