NSN 6145-00-105-8694

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View Online at https://aerobasegroup.com/nsn/6145-00-105-8694 **Cross Sectional Shape:** Round **Tempurature Rating:** 200.0 degrees celsius **Cross Section Outside Diameter:** 0.036 inches **End Application:** Lav, anti-tank; torpedo systems, mk 46; tank, abrams m-1; tank, combat, ft, 120mm fun (m1a1); support equipment, mx peacekeeper missile; helicopter, apache ah-64 **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:** Primary insulation confroms to I-p-403 type 3; weapon system essential

Color:

Brown 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

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