

View Online at <https://aerobasegroup.com/nsn/6145-00-105-8710>

Cross Sectional Shape:

Round

Temperature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.036 inches

End Application:

Tank, combat, ft, 120mm gun (m1a1); lav, anti-tank; tank, abrams m-1; support equipment, mx peacekeeper missile

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 conforms to l-p-403 type 3; weapon system essential

Color:

Blue 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:

--

Demilitarization:

No

Fig:

A077a0