# NSN 6145-00-479-8944

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# Cross Sectional Shape:

Round

# **Tempurature Rating:**

150.0 degrees celsius

# **Cross Section Outside Diameter:**

0.040 inches

# **End Application:**

C-130, f-16, b-2, support equipment b-1, 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:

600.0 root mean square (rms) operating voltage single conductor

# **Special Features:**

Weapon system essential

## Color:

Blue 1st position cover single conductor

Material:

Plastic polyalkene 1st position primary insulation single conductor

# Material Specification:

Astm b33 assn standard all material responses core conductor single conductor

## Surface Treatment:

Tin core conductor single conductor

## Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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