# NSN 6145-00-471-3968

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# **Cross Sectional Shape:**

Round

## **Tempurature Rating:**

150.0 degrees celsius

## **Cross Section Outside Diameter:**

0.040 inches

#### **End Application:**

Aircraft c-5, f-16, cruise missile acm-129, peacekeeper supp

## 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:

Red 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:

A077a0