AeroBase Group

View Online at https://aerobasegroup.com/nsn/5995-01-493-1859

## Cross Sectional Shape:

Round

#### **Overall Length:**

207.000 inches

## **Tempurature Rating:**

-55.0 degrees celsius and 150.0 degrees celsius

#### **Outside Diameter:**

0.210 inches single conductor

#### **Environmental Protection:**

Chemical resistant and moisture resistant and salt air resistant

#### **End Application:**

Step down transformer

#### **Termination Type:**

Connector internal straight 2nd end single conductor

#### Conductor Quantity:

1

# Conductor Form:

Braid, tubular single conductor

#### **Product Name:**

Flexible cables (90 series)

# Conductor Cross-sectional Shape:

Tubular braid single conductor

#### Voltage Rating:

6000.0 root mean square (rms) operating voltage single conductor

#### **Special Features:**

Frequency range & highest power rating 26 ghz; 150 lbs/in compression strength; 50 lb connector retention; bend radius 1.00 in

#### Material:

Silver 1st position primary insulation single conductor

#### Material Specification:

Astm-b-298 assn standard single material response 1st position primary insulation single conductor

# Precious Material And Location:

Conductor insulation silver

# **Precious Material:**

Silver

# Style Designator:

Straight

Shelf Life:

N/a

# Unit Of Measure:

--

#### Demilitarization:

No

# NSN 5995-01-493-1859

Electrical Power Cable Assembly - Page 2 of 2

**Fiig:** A077a0

