

View Online at https://aerobasegroup.com/nsn/6145-00-528-6379

#### **Cross Sectional Shape:**

Twist

**Tempurature Rating:** 

200.0 degrees celsius

## **Cross-sectional Height:**

0.044 inches

#### **Cross-sectional Width:**

0.088 inches

#### **Conductor Quantity:**

2

#### Strand Quantity Per Conductor:

7 all conductors

#### Conductor Form:

Stranded all conductors

#### **Round Conductor Size:**

24 awg all conductors

## Strand Awg Size Per Conductor:

32 all conductors

## **Conductor Arrangement And Quantity:**

1 twisted together w/no outer covering

#### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

Yellow 1st position primary insulation first conductor

#### Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

#### **Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

#### **Precious Material And Location:**

Surface all conductors silver

#### **Precious Material:**

Silver

## Surface Treatment:

Silver core conductor all conductors

# Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor all conductors

# Departure From Cited Document:

As modified by strand quantity per conductor and awg strand size per conductor

# Shelf Life:

N/a

## Unit Of Measure:

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Electrical Special Purpose Cable - Page 2 of 2

AeroBase Group

Demilitarization:

No

Fiig:

A077a0