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View Online at https://aerobasegroup.com/nsn/6145-01-140-0049

## **Cross Sectional Shape:**

Twist

### **Tempurature Rating:**

-65.0 degrees celsius and 200.0 degrees celsius

## **Cross-sectional Height:**

0.058 inches

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

0.116 inches

#### **Conductor Quantity:**

2

#### Strand Quantity Per Conductor:

7 all conductors

#### Conductor Form:

Stranded all conductors

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

20 awg all conductors

## Strand Awg Size Per Conductor:

28 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

#### **Special Features:**

Primary insulation conforms to I-p-403 type 3

#### Color:

White 1st position cover all conductors

#### Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

#### **Material Specification:**

Astm b298 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

## Shelf Life:

N/a

## Unit Of Measure:

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AeroBase Group

Demilitarization:

No

Fiig:

A077a0