

View Online at https://aerobasegroup.com/nsn/6145-01-439-7822

**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

200.0 degrees celsius

#### **End Application:**

Aircraft, hercules c-130

#### **Conductor Quantity:**

8

#### Tracer Color:

Violet single tracer eighth conductor

## Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

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

20 awg all conductors

## Strand Awg Size Per Conductor:

32 all conductors

### **Conductor Arrangement And Quantity:**

8 singles

### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

White 3rd position jacket cable

Material:

Plastic fluorinated ethylene propylene 3rd position jacket cable

#### **Material Specification:**

Astm b298 assn standard single material response core conductor all conductors

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

Surface all conductors silver and surface shield braid 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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## Demilitarization:

No

Electrical Special Purpose Cable - Page 2 of 2



Fiig: A077a0 Mil-std (military Standard):

Mil-c-27500 spec.