Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-174-8345

# Cross Sectional Shape:

Round

**Cross Section Outside Diameter:** 

0.880 inches

## **Conductor Quantity:**

18

## **Color Coding Document:**

6010562-12436 drawing

## Strand Quantity Per Conductor:

19 all conductors

#### Conductor Form:

Stranded all conductors

## Conductor Arrangement And Quantity:

9 twisted pair

## Conductor Grouping Arrangement Type And Quantity:

9 twisted pair all groups

#### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## Special Features:

Sixth grouping arrangement eleventh and twelfth conductors through ninth grouping arrangement seventeenth and eighteenth conductors

#### Material:

Rubber chloroprene class cr 1st position jacket cable

#### 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

## Shelf Life:

N/a

# Unit Of Measure:

--

#### Demilitarization:

No

Fiig:

A077a0