Electrical Special Purpose Cable - Page 1 of 1



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# **Cross Sectional Shape:**

Round

## **Tempurature Rating:**

150.0 degrees celsius

## **Cross Section Outside Diameter:**

0.070 inches

## **End Application:**

Nsn 1430-01-378-6963, guided missile battery control center; weapon system - missile, vehicle mounted stinger (avenger)

## Conductor Quantity:

2

#### Tracer Color:

Blue first tracer second 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

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## Color:

White 1st position cover all conductors

## Material:

Plastic polyester 3rd position jacket cable

## **Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

## Surface Treatment:

Tin core conductor all conductors

## Surface Treatment Specification:

Astm b33-71 assn standard single treatment response core conductor all conductors

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

# A077a0

## Mil-std (military Standard):

Mil-c-27500 spec.