Electrical Special Purpose Cable Assembly - Page 1 of 2

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# Cross Sectional Shape: Round Overall Length: 72.732 inches Cross Section Outside Diameter: 0.425 inches Termination Type: Lug terminal w/mounting hole both ends single conductor Conductor Quantity: 1 Strand Quantity Per Conductor: 665 single conductor Conductor Form:

Stranded single conductor

**Round Conductor Size:** 

## 2 awg single conductor

#### Strand Awg Size Per Conductor:

30 single conductor

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

1 singles

#### **Terminal Lug Aperture Size:**

0.393 inches 1st end single conductor

#### Terminal Manufacturer Identifying Reference Number:

Ms25036-27 2nd end single conductor

#### Terminal Commercial And Government Entity Code:

96906 both ends single conductor

#### Individual Conductor Length:

2.069 inches 2nd end single conductor

#### Color:

White 1st position cover single conductor

#### Material:

Plastic polyhexamethylene adipamide 1st position jacket cable

#### **Material Specification:**

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

#### Surface Treatment:

Tin core conductor single conductor

#### Style Designator:

Dual lugs

## Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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