

View Online at <https://aerobasegroup.com/nsn/6150-00-135-7810>

**Cross Sectional Shape:**

Round

**Overall Length:**

34.500 feet

**Cross Section Outside Diameter:**

0.488 inches

**Conductor Quantity:**

2

**Color Coding Document:**

21-53482-81205 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Strand Quantity Per Conductor:**

37 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

12 awg all conductors

**Strand Awg Size Per Conductor:**

28 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

3000.0 dielectric test voltage all conductors

**Color:**

White 1st position cover all conductors

**Material:**

Plastic polyethylene 1st position primary insulation all conductors

**Material Specification:**

L-p-390, type 2, grade 7 federal specification single material response 1st position primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Jack and internal angle connector

**Fsc Application Data:**

Cable assembly set, launch control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0