

View Online at <https://aerobasegroup.com/nsn/5995-01-136-1317>

**Cross Sectional Shape:**

Round

**Overall Length:**

4.500 feet

**Tempurature Rating:**

-40.0 degrees celsius and 65.0 degrees celsius

**Cross Section Outside Diameter:**

0.520 inches

**Conductor Quantity:**

3

**Strand Quantity Per Conductor:**

65 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

12 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

3 singles

**Voltage Rating:**

600.0 ac rated working voltage all conductors

**Terminal Lug Aperture Size:**

0.169 inches 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

96906 2nd end all conductors

**Color:**

Green 3rd position cover third conductor

**Material:**

Rubber butadiene-styrene class sbr 1st position primary insulation all conductors

**Material Specification:**

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

**Style Designator:**

Internal connector and lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-i-3930 spec.