

View Online at <https://aerobasegroup.com/nsn/6145-01-412-7517>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-40.0 degrees celsius and 90.0 degrees celsius

**Cross Section Outside Diameter:**

1.210 inches

**Conductor Quantity:**

5

**Strand Quantity Per Conductor:**

259 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

6 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

5 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Outer jacket compound is super vu-tron ii.li

**Color:**

Green 1st position primary insulation third conductor

**Material:**

Rubber ethylene-propylene-diene class epdm 1st position primary insulation all conductors

**Material Specification:**

Astm b172 assn standard single material response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0