

View Online at <https://aerobasegroup.com/nsn/6150-01-392-4191>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.159 inches

**End Application:**

4330-00-438-1460

**Termination Type:**

Clip terminal both ends single conductor

**Leadlength:**

73.000 inches

**Strand Quantity Per Conductor:**

37 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

10 awg single conductor

**Strand Awg Size Per Conductor:**

26 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Per mil-std-454m and wire specification this drawing, mil-w-5086/1, use of pvc not for use on aerospace applications without waiver, no waiver received

**Material:**

Plastic polyvinyl chloride 1st position primary insulation single conductor

**Material Specification:**

Mil-w-5086/1 military specification all material responses core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-w-5086 spec.