

View Online at <https://aerobasegroup.com/nsn/6150-01-429-4938>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.125 inches

**End Application:**

Lgm030g

**Termination Type:**

Terminal lug both ends single conductor

**Leadlength:**

110.000 inches

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Product Name:**

Cable assembly, sp, elec, line replaceable unit to bus bar

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

25 single conductor

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage single conductor

**Terminal Manufacturer Identifying Reference Number:**

Ms25036-157 both ends single conductor

**Terminal Commercial And Government Entity Code:**

96906 both ends single conductor

**Special Features:**

Wire, elec p/n m16878/2ble5 on nsn 6145009835164

**Color:**

Green 1st position cover single conductor

**Material:**

Plastic polyvinyl chloride 1st position primary insulation single conductor

**Material Specification:**

Astm b33 assn standard all material responses core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Surface Treatment Specification:**

Astmb33-63 assn standard single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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