

View Online at <https://aerobasegroup.com/nsn/6145-01-115-4543>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.730 inches

**End Application:**

Hemtt (heavy expanded mobility tactical truck)

**Strand Quantity Per Conductor:**

259 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

000 awg single conductor

**Strand Awg Size Per Conductor:**

22 single conductor

**Voltage Rating:**

50.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Rope stranded 7 groups of 37 strands; weapon system essential

**Material:**

Plastic 1st position primary insulation single conductor

**Surface Treatment:**

Tin 2nd position conductor single conductor and lead 2nd position conductor single conductor

**Specification Or Standard:**

Sgt type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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