

View Online at <https://aerobasegroup.com/nsn/6145-01-165-1430>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.091 inches

**End Application:**

Hemtt (heavy expanded mobility tactical truck)

**Strand Quantity Per Conductor:**

16 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

18 awg single conductor

**Strand Awg Size Per Conductor:**

30 single conductor

**Voltage Rating:**

50.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Weapon system essential

**Color:**

Natural 1st position cover single conductor

**Material:**

Plastic polyvinyl chloride 1st position primary insulation single conductor

**Material Specification:**

Astm b3 assn standard single material response core conductor single conductor

**Specification Or Standard:**

Gpt type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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