

View Online at <https://aerobasegroup.com/nsn/6145-01-293-1092>

**Cross Sectional Shape:**

Flat

**Width:**

0.500 inches single conductor

**Cross-sectional Height:**

0.093 inches

**Cross-sectional Width:**

0.500 inches

**End Application:**

Mrap - cougar; mrap - cougar cat1 a2

**Current Carrying Capacity In Amps:**

90.000

**Strand Quantity Per Conductor:**

240 single conductor

**Conductor Form:**

Braid, flat single conductor

**Round Conductor Size:**

6 awg single conductor

**Strand Awg Size Per Conductor:**

30 single conductor

**Material:**

Copper alloy 101 core conductor single conductor and copper alloy 102 core conductor single conductor

**Material Specification:**

Astm b3 3 assn standard single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Surface Treatment Specification:**

Astm b33-63 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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