

View Online at <https://aerobasegroup.com/nsn/6145-00-845-5957>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-40.0 degrees celsius and 80.0 degrees celsius

**Cross Section Outside Diameter:**

0.142 inches

**End Application:**

Mrap - cougar cat1 a1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

25 single conductor

**Voltage Rating:**

50.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Automotive primary wire type gpt

**Color:**

Black 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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0