## NSN 6145-01-114-8001

Electrical Wire - Page 1 of 1

**Fiig:** A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-114-8001 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.416 inches **End Application:** Hemtt (heavy expanded mobility tactical truck) **Criticality Code Justification:** Feat **Conductor Form:** Stranded single conductor **Round Conductor Size:** 4 awg single conductor **Voltage Rating:** 50.0 root mean square (rms) operating voltage single conductor **Special Features:** Weapon system essential Material: Plastic 1st position primary insulation single conductor **Material Specification:** Astm b3 assn standard single material response core conductor single conductor **Surface Treatment:** Tin alloy 2nd position conductor single conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:** No