## NSN 6145-01-201-9507

Electrical Power Cable - Page 1 of 1

**Fiig:** A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-201-9507 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 1.253 inches **Conductor Quantity: Strand Quantity Per Conductor:** 7 all conductors **Criticality Code Justification:** Feat **Conductor Form:** Stranded all conductors **Round Conductor Size:** 18 awg all conductors **Strand Awg Size Per Conductor:** 26 all conductors **Conductor Arrangement And Quantity:** 61 singles **Voltage Rating:** 1000.0 root mean square (rms) operating voltage all conductors **Special Features:** Paint aluminum tt-p-320 on armor; reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp; item must comply with requirements of defense supply center columbus production standard no.L05078 **Material Specification:** Astm b3 assn standard single material response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No