NSN 6145-01-204-4856

Electrical Power Cable - Page 1 of 1

No Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-204-4856 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 1.207 inches **Conductor Quantity: Strand Quantity Per Conductor:** 61 all conductors **Criticality Code Justification:** Feat **Conductor Form:** Stranded all conductors **Round Conductor Size:** 0 awg all conductors **Strand Awg Size Per Conductor:** 18 all conductors **Conductor Arrangement And Quantity:** 2 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.Lo5105 Color: White 2nd position cover second conductor Material: Plastic cross-linked polyolefin 1st position jacket cable and aluminum alloy 5056 1st position jacket cable **Material Specification:** Astm b3 assn standard single material response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:**