## NSN 6145-01-202-8468

Electrical Power Cable - Page 1 of 1

**Fiig:** A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-202-8468 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 1.245 inches **Conductor Quantity:** 42 **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 18 awg all conductors **Strand Awg Size Per Conductor:** 26 all conductors **Conductor Arrangement And Quantity:** 14 triples **Conductor Sequence Within Groups:** Seventh conductor third group and eighth conductor third group and ninth conductor third group **Special Features:** Each grouping arrangement contains one black conductor one white conductor and one red conductor and fourth grouping arrangement tenth, eleventh and twelfth conductor through fourteenth grouping arrangement fortieth, forty-first and forty-second conductor Color: Black 1st position jacket cable Material: Plastic cross-linked polyolefin 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:** No