## NSN 6145-01-309-7171

Electrical Power Cable - Page 1 of 1

**Fiig:** A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-309-7171 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.112 inches **Conductor Quantity: Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 16 awg single conductor **Strand Awg Size Per Conductor:** 29 single conductor **Conductor Arrangement And Quantity:** 1 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage single conductor **Special Features:** Polyimide coating over primary insulation is yellow and a blue color band is applied every 2 3/4 inches on basic wire Color: White 1st position jacket cable Material: Copper core conductor all conductors **Surface Treatment:** Nickel core conductor single conductor **Surface Treatment Specification:** Astm b355 assn standard single treatment response core conductor single conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:** No