NSN 6145-01-236-7158



Electrical Power Cable - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6145-01-236-7158 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **Cross Section Outside Diameter:** 0.261 inches **Conductor Quantity: Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors **Strand Awg Size Per Conductor:** 29 all conductors **Conductor Arrangement And Quantity:** 7 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Optional identification method 1 applies Color: White 1st position jacket cable Material: Plastic polyalkene 1st position primary insulation all conductors **Material Specification:** Astm b33 assn standard single material response core conductor all conductors **Surface Treatment:** Tin core conductor all conductors **Surface Treatment Specification:** Astm b33-63 assn standard single treatment response core conductor all conductors **Departure From Cited Document:** As modified by optional identification method Shelf Life:

N/a **Unit Of Measure: Demilitarization:** No Fiig: A077a0

NSN 6145-01-236-7158

Electrical Power Cable - Page 2 of 2



Mil-std (military Standard):

Mil-c-27500 spec.