NSN 6145-01-412-4851

Electrical Power Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-412-4851 **Cross Sectional Shape:** Round **Tempurature Rating:** 200.0 degrees celsius **Conductor Quantity: Tracer Color:** Blue single tracer second conductor **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 14 awg all conductors **Strand Awg Size Per Conductor:** 27 all conductors **Conductor Arrangement And Quantity:** 2 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 3rd position jacket cable Material: Plastic cross-linked modified ethylene tetrafluoroethylene 3rd position jacket cable **Material Specification:** Astm b355 assn standard single material response core conductor all conductors **Precious Material And Location:** Surface shield braid. Silver **Precious Material:** Silver **Surface Treatment:** Nickel core conductor all conductors **Surface Treatment Specification:** Astm b355 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A077a0

NSN 6145-01-412-4851

Electrical Power Cable - Page 2 of 2



Mil-std (military Standard):

Mil-c-27500 spec.