## NSN 6145-01-344-5988



Electrical Power Cable - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6145-01-344-5988 **Cross Sectional Shape:** Round **Tempurature Rating:** 200.0 degrees celsius **Conductor Quantity: Tracer Color:** Blue single tracer second conductororange single tracer third conductor **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:** 3 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 1st position tape all conductors Material: Copper core conductor all conductorsplastic fluorinated ethylene propylene 1st position tape all conductors and plastic polyimide 1st position tape all conductors and plastic fluorinated ethylene propylene 1st position tape all conductorsplastic polyimide 2nd position coating all conductorsplastic polyimide 3rd position tape cable and plastic fluorinated ethylene propylene 3rd position tape cable **Material Specification:** Astm b298 assn standard single material response core conductor all conductors **Precious Material And Location:** Surface all conductors silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductors **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure:** 

A077a0

No Fiig:

**Demilitarization:** 

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Mil-std (military Standard):

Mil-c-27500 spec.