## NSN 6145-01-346-1704

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-346-1704 **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:** 24 awg all conductors **Strand Awg Size Per Conductor:** 36 all conductors **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Outer jacket is wrapped and heat sealed with polyimide outer surface Color: White 4th position coating all conductors Material: Copper alloy core conductor all conductorsplastic fluorinated ethylene propylene 1st position tape all conductorsplastic polyimide 2nd position tape all conductorsplastic fluorinated ethylene propylene 3rd position tape all conductorsplastic polyimide 4th position coating all conductorsplastic polyimide 5th position tape cable and plastic fluorinated ethylene propylene 5th position tape cable **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: Demilitarization:** No

Mil-c-27500 spec.

Mil-std (military Standard):

**Fiig:** A077a0