## NSN 6145-01-071-0481

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-071-0481 **Cross Sectional Shape:** Twist **Tempurature Rating:** 105.0 degrees celsius **Cross-sectional Height:** 0.070 inches **Cross-sectional Width:** 0.140 inches **Conductor Quantity: Tracer Color:** Blue first tracer second conductor **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg all conductors **Strand Awg Size Per Conductor:** 32 all conductors **Conductor Arrangement And Quantity:** 2 twisted together w/no outer covering **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Material: Copper alloy 101 core conductor all conductors or copper alloy 102 core conductor all conductors **Material Specification:** Astm b33 assn standard all material responses 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 Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A077a0

Mil-dtl-27500 spec.

Mil-std (military Standard):