NSN 6145-01-151-6131

Fiig: A077a0



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-01-151-6131 **Cross Sectional Shape:** Flat **Cross-sectional Height:** 0.115 inches **Cross-sectional Width:** 2.495 inches **Conductor Quantity:** 52 **Color Coding Document:** Sm-a-838161-80063 drawing **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 28 awg all conductors **Strand Awg Size Per Conductor:** 36 all conductors **Conductor Arrangement And Quantity:** 26 twisted pair **Special Features:** Twenty-six twisted pairs woven with plastic polyamide yarn mil-c-572 type p form y forming a flat parallel configuration and outer weave color white 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:** Yes - demil/mli