## NSN 6145-01-176-9842

Fiig: A077a0



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-01-176-9842 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.585 inches **Conductor Quantity: Color Coding Document:** 5054471-57958 drawing **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:** 14 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Material: Plastic polyamide 2nd position jacket 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