## NSN 6145-00-161-1520

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-161-1520 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.680 inches **Conductor Quantity: Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 18 awg all conductors **Strand Awg Size Per Conductor:** 26 single conductor **Conductor Arrangement And Quantity:** 3 twisted pair **Conductor Grouping Arrangement Type And Quantity:** 3 twisted pair all groups **Conductor Sequence Within Groups:** Third conductor second group and fourth conductor second group **Special Features:** Paint aluminum tt-p-320 on armor Color: White 6th position cover sixth conductor **Material Specification:** Mil-y-1140 military specification single material response 2nd position braid, non-metallic all conductors **Surface Treatment:** Nickel core conductor all conductors **Surface Treatment Specification:** Astm b355 assn standard single treatment response core conductor all conductors **Specification Data:** 81349-mil-c-24643 government specification government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A077a0

Mil-c-915 spec.

Mil-std (military Standard):