NSN 6145-01-355-8871

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-355-8871 **Cross Sectional Shape:** Twist **Cross-sectional Height:** 0.103 inches **Cross-sectional Width:** 0.103 inches **Conductor Quantity: Tracer Color:** Blue single tracer second conductororange single tracer third conductorgreen single tracer fourth conductorred single tracer fifth conductor **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 26 awg all conductors **Strand Awg Size Per Conductor:** 38 all conductors **Conductor Arrangement And Quantity:** 5 twisted together w/no outer covering **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** A black color band shall be applied to basic wire every 2 3/4 inches Color: White 1st position primary insulation all conductorsyellow 2nd position coating all conductors Material: Copper alloy core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation all conductorsplastic polyimide 2nd position coating all conductors **Material Specification:** Astm b355 assn standard single material response core conductor all conductors **Surface Treatment:** Nickel core conductor all conductors **Surface Treatment Specification:** Astm b355 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure:**

Fiig: A077a0

No

Demilitarization: