NSN 6145-01-178-2153

Electrical Special Purpose Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-178-2153 **Cross Sectional Shape:** Twist **Tempurature Rating:** 150.0 degrees celsius **Cross-sectional Height:** 0.032 inches **Cross-sectional Width:** 0.064 inches **Conductor Quantity: Tracer Color:** Blue first tracer second conductor **Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded all conductors **Round Conductor Size:** 26 awg single conductor **Strand Awg Size Per Conductor:** 38 single conductor **Conductor Arrangement And Quantity:** 1 twisted together w/no outer covering **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 1st position cover all conductors Material: Plastic polyvinylidene fluoride 1st position primary insulation 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

NSN 6145-01-178-2153

Electrical Special Purpose Cable - Page 2 of 2



Mil-std (military Standard):

Mil-c-27500 spec.