NSN 6145-00-242-5520

Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-242-5520 **Cross Sectional Shape:** Flat **Tempurature Rating:** -54.0 degrees celsius and 105.0 degrees celsius **Cross-sectional Height:** 0.072 inches **Cross-sectional Width:** 1.224 inches **Conductor Quantity:** 17 **Color Coding Document:** 424-0308-010-13499 specification **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:** 17 molded together w/no outer covering Voltage Rating: 600.0 root mean square (rms) operating voltage all conductors Material: Plastic polyvinyl chloride 1st position primary insulation all conductors **Material Specification:** Qq-w-343, soft federal specification single material response core conductor all conductors **Surface Treatment:** Tin core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No