## NSN 6145-01-042-2958

Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-042-2958 **Cross Sectional Shape:** Flat **Tempurature Rating:** -65.0 degrees celsius and 105.0 degrees celsius **Cross-sectional Height:** 0.050 inches **Cross-sectional Width:** 5.100 inches **Conductor Quantity:** 100 **Color Coding Document:** 424-0832-13499 specification **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 34 all conductors **Conductor Arrangement And Quantity:** 1 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