NSN 6145-01-241-6573

Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-241-6573 **Cross Sectional Shape:** Round **Tempurature Rating:** -55.0 degrees celsius and 125.0 degrees celsius **Cross Section Outside Diameter:** 0.554 inches **Conductor Quantity:** 25 **Color Coding Document:** 84-27021-33875 drawing **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 24 awg all conductors **Strand Awg Size Per Conductor:** 32 all conductors **Conductor Arrangement And Quantity:** 12 twisted pair and 1 singles **Special Features:** Primary insulation material conforms to I-p-389 Material: Plastic fluorinated ethylene propylene 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 **Surface Treatment Specification:** Astm b33-63 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No