## NSN 6145-00-139-0297

Fiig: A077a0



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-00-139-0297 **Cross Sectional Shape:** Twist **Tempurature Rating:** -65.0 degrees celsius and 200.0 degrees celsius **Conductor Quantity: Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg all conductors **Strand Awg Size Per Conductor:** 28 all conductors **Conductor Arrangement And Quantity:** 3 singles **Conductor Grouping Arrangement Type And Quantity:** 1 twisted together w/no outer covering all groups **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Material: Plastic polytetrafluoroethylene 1st position primary insulation all conductors **Material Specification:** Qq-w-343, soft federal specification single material response core conductor all conductors **Precious Material And Location:** Surface all conductors silver **Surface Treatment:** Silver core conductor all conductors **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No