## NSN 6145-00-433-9957

Electrical Wire - Page 1 of 1

**Fiig:** A077a0



View Online at https://aerobasegroup.com/nsn/6145-00-433-9957 **Cross Sectional Shape:** Round **Tempurature Rating:** 105.0 degrees celsius **Cross Section Outside Diameter:** 0.132 inches **Strand Quantity Per Conductor:** 65 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 12 awg single conductor **Strand Awg Size Per Conductor:** 30 single conductor **Voltage Rating:** 1000.0 root mean square (rms) operating voltage single conductor Color: Violet 1st position cover single conductor Material: Plastic polyvinyl chloride 1st position primary insulation single conductor **Material Specification:** Astm b33 assn standard all material responses core conductor single conductor **Surface Treatment:** Tin core conductor single conductor **Surface Treatment Specification:** Astm b33-63 assn standard single treatment response core conductor single conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:** No