## NSN 6145-01-093-0035

Electrical Wire - Page 1 of 1

**Fiig:** A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-093-0035 **Cross Sectional Shape:** Round **Tempurature Rating:** 135.0 degrees celsius **Cross Section Outside Diameter:** 0.054 inches **Conductor Form:** Solid single conductor **Round Conductor Size:** 18 awg single conductor Voltage Rating: 300.0 root mean square (rms) operating voltage single conductor Color: White 1st position cover single conductor Plastic polyvinylidene fluoride 1st position primary insulation single conductor **Material Specification:** Astm b170, alloy 102, grade 2 assn standard single material response core conductor single conductor **Precious Material And Location:** Surface single conductor silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor single conductor **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor single conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:** No