## NSN 6145-01-253-5750

Electrical Wire - Page 1 of 1

No Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-253-5750 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **Cross Section Outside Diameter:** 0.100 inches **Strand Quantity Per Conductor:** 37 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 12 awg single conductor **Strand Awg Size Per Conductor:** 28 single conductor **Voltage Rating:** 600.0 ac rated working voltage single conductor Color: White 1st position cover single conductor Material: Copper core conductor single conductor **Surface Treatment:** Tin core conductor single conductor **Test Data Document:** 81349-mil-w-81381 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Fsc Application Data:** Wire and cable, electrical Shelf Life: N/a **Unit Of Measure: Demilitarization:**