## NSN 6145-01-247-5431

Electrical Wire - Page 1 of 1

**Fiig:** A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-247-5431 **Cross Sectional Shape:** Round **Tempurature Rating:** 200.0 degrees celsius **Cross Section Outside Diameter:** 0.080 inches **Strand Quantity Per Conductor:** 1 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 30 awg single conductor **Strand Awg Size Per Conductor:** 30 single conductor **Voltage Rating:** 600.0 root mean square (rms) operating voltage single conductor Color: Blue 1st position cover single conductor Material: Plastic polytetrafluoroethylene 1st position primary insulation single conductor **Surface Treatment:** Silver core conductor single conductor **Test Data Document:** 81349-mil-w-16878 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.). **Specification Data:** 81349-mil-w-16878/4 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No