NSN 6145-01-445-7164

Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-445-7164 **Cross Sectional Shape:** Round **Tempurature Rating:** 80.0 degrees celsius **Cross Section Outside Diameter:** 0.018 inches **Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 12 awg single conductor **Strand Awg Size Per Conductor:** 27 single conductor **Voltage Rating:** 1000.0 root mean square (rms) operating voltage single conductor Color: Yellow 2nd position cover single conductor Plastic 1st position primary insulation single conductor **Surface Treatment:** Tin core conductor single conductor **Test Data Document:** 81349-mil-w-76 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.). Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A077a0

Mil-std (military Standard):

Mil-w-76 spec.