NSN 6145-01-219-8497

Electrical Wire - Page 1 of 1

Tin core conductor single conductor

Test Data Document:

Shelf Life:

Unit Of Measure:

Demilitarization:

N/a

No Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-219-8497 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **Cross Section Outside Diameter:** 0.089 inches **Tracer Color:** Black first tracer single conductor **Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 14 awg single conductor **Strand Awg Size Per Conductor:** 27 single conductor **Voltage Rating:** 600.0 root mean square (rms) operating voltage single conductor Color: White 1st position cover single conductor Material: Plastic polyalkene 1st position primary insulation single conductor **Surface Treatment:**

81349-mil-w-81044/12 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.).