NSN 6145-01-317-2230

Electrical Wire - Page 1 of 1

Specification Data:

Unit Of Measure:

Demilitarization:

Shelf Life:

N/a

No Fiig: A077a0

81349-mil-w-81044/12 government specification



View Online at https://aerobasegroup.com/nsn/6145-01-317-2230 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **Cross Section Outside Diameter:** 0.108 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 root mean square (rms) operating voltage single conductor Color: Brown 1st position cover single conductor Material: Plastic polyalkene 1st position primary insulation single conductor **Surface Treatment:** Tin core conductor single conductor **Test Data Document:**

81349-mil-w-81044 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.).