NSN 6145-01-242-0859

Electrical Wire - Page 1 of 1

Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-242-0859 **Cross Sectional Shape:** Round **Tempurature Rating:** 200.0 degrees celsius **Cross Section Outside Diameter:** 0.049 inches **Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 22 awg single conductor **Strand Awg Size Per Conductor:** 34 single conductor **Voltage Rating:** 600.0 root mean square (rms) operating voltage single conductor **Special Features:** Wire is treated to provide a bondable surface on the insulation Color: Brown 1st position cover single conductor Material: Plastic polytetrafluoroethylene 1st position primary insulation single conductor **Precious Material And Location:** Surface single conductor silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor single conductor **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor single conductor **Departure From Cited Document:** As modified by insulation surface treatment Shelf Life: N/a **Unit Of Measure: Demilitarization:** No