NSN 6145-00-835-7107

Fiig: A077a0



Electrical Wire - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-00-835-7107 **Cross Sectional Shape:** Round **Tempurature Rating:** 105.0 degrees celsius **Cross Section Outside Diameter:** 0.314 inches **End Application:** Mrap - cougar; mrap - cougar cat1 a2 **Strand Quantity Per Conductor:** 133 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 6 awg single conductor **Strand Awg Size Per Conductor:** 27 single conductor **Voltage Rating:** 3000.0 root mean square (rms) operating voltage single conductor Color: Red 1st position cover single conductor Material: Plastic polyamide 2nd position jacket single conductor **Material Specification:** Astm b33 assn standard all material responses core conductor single conductor **Surface Treatment:** Tin core conductor single conductor **Surface Treatment Specification:** Astm b33-63 assn standard single treatment response core conductor single conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:** No