## NSN 6145-00-163-7990

Electrical Wire - Page 1 of 1

No Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-00-163-7990 **Cross Sectional Shape:** Round **Tempurature Rating:** 90.0 degrees celsius **Cross Section Outside Diameter:** 0.180 inches **Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 10 awg single conductor **Strand Awg Size Per Conductor:** 23 single conductor **Voltage Rating:** 600.0 root mean square (rms) operating voltage single conductor **Special Features:** Wire dual rated and meets the performance requirements of ul types thwn and thhn Color: Red 1st position cover single conductor Material: Plastic polyamide 2nd position secondary insulation single conductor **Material Specification:** Qq-w-343, type c federal specification single material response core conductor single conductor Shelf Life: N/a **Unit Of Measure:** Demilitarization: