## NSN 6145-01-169-5661

Electrical Wire - Page 1 of 1

Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-169-5661 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **Cross Section Outside Diameter:** 0.050 inches **End Application:** Mrap - cougar tow **Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 20 awg single conductor **Strand Awg Size Per Conductor:** 32 single conductor **Voltage Rating:** 600.0 root mean square (rms) operating voltage single conductor Color: White 1st position cover single conductor Material: Copper alloy 101 core conductor single conductor or copper alloy 102 core conductor 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