NSN 6145-01-216-5300

Electrical Wire - Page 1 of 1

No Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-216-5300 **Cross Sectional Shape:** Round **Tempurature Rating:** -55.0 degrees celsius and 105.0 degrees celsius **Cross Section Outside Diameter:** 0.247 inches **Strand Quantity Per Conductor:** 133 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 8 awg single conductor **Strand Awg Size Per Conductor:** 29 single conductor **Voltage Rating:** 3000.0 root mean square (rms) operating voltage single conductor Material: Plastic polyvinyl chloride 1st position primary insulation single conductor **Material Specification:** Qq-w-343, soft federal specification single material response core conductor single conductor **Surface Treatment:** Tin core conductor single conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:**