NSN 6145-00-643-0641



Electrical Wire - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-00-643-0641 **Cross Sectional Shape:** Round **Tempurature Rating:** 105.0 degrees celsius **Cross Section Outside Diameter:** 0.248 inches **Strand Quantity Per Conductor:** 133 single conductor **Criticality Code Justification:** Feat **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 **Special Features:** Weapons system essential Color: White 1st position cover single conductor Material: Plastic polyvinyl chloride 1st position primary insulation single conductor **Material Specification:** Astm b33 assn standard single material response 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

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