NSN 6145-00-635-9863

Unit Of Measure:

Demilitarization:

No Fiig: A077a0



Electrical Wire - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-00-635-9863 **Cross Sectional Shape:** Round **Tempurature Rating:** 260.0 degrees celsius **Cross Section Outside Diameter:** 0.268 inches **End Application:** Aircraft, (ac-130h, mc-130h, ec-130e, hc-130); aircraft, stratofortr **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:** 600.0 root mean square (rms) operating voltage single conductor **Special Features:** Weapon system essential Color: White 1st position cover single conductor **Material Specification:** Astm b355, class 27 assn standard single material response core conductor single conductor **Surface Treatment:** Nickel core conductor single conductor **Surface Treatment Specification:** Astm b355 assn standard single treatment response core conductor single conductor Shelf Life: N/a