NSN 6145-00-705-6684

Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-705-6684 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.734 inches **End Application:** Armored combat earthmover (m9); water purification unit, reverse osmosis (rowpu) **Conductor Quantity:** 8 **Strand Quantity Per Conductor:** 19 all conductors **Criticality Code Justification:** Feat **Conductor Form:** Stranded all conductors **Round Conductor Size:** 14 awg all conductors **Strand Awg Size Per Conductor:** 27 all conductors **Conductor Arrangement And Quantity:** 8 singles **Voltage Rating:** 30.0 ac rated working voltage all conductors **Special Features:** Weapon system essential Material: Rubber natural 1st position primary insulation all conductors or rubber synthetic 1st position primary insulation all conductors **Material Specification:** Qq-w-343, soft federal specification single material response core conductor all conductors **Surface Treatment:** Tin core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No