NSN 6145-00-168-8616

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Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-168-8616 **Cross Sectional Shape:** Round **Tempurature Rating:** -40.0 degrees celsius and 80.0 degrees celsius **Cross Section Outside Diameter:** 0.455 inches **Conductor Quantity:** 16 **Color Coding Document:** 10658321-18876 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Conductor Arrangement And Quantity:** 16 singles **Voltage Rating:** 1000.0 root mean square (rms) operating voltage all conductors Material: Plastic polyvinyl chloride 1st position jacket cable **Surface Treatment:** Tin core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: