NSN 6145-01-047-8120

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-047-8120 **Cross Sectional Shape:** Round **Tempurature Rating:** -40.0 degrees celsius and 105.0 degrees celsius **Cross Section Outside Diameter:** 0.191 inches **Conductor Quantity: Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 34 all conductors **Conductor Arrangement And Quantity:** 1 triples **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: Black 1st position jacket cable Material: Tin 2nd position shield braid, metallic cable **Material Specification:** Mil-m-20693 type 3 grade e military specification single material response 2nd position jacket all conductors **Surface Treatment:** Tin core conductor all conductors **Surface Treatment Specification:** Astm b33-63 assn standard single treatment response core conductor all conductors **Departure From Cited Document:** As modified by strand quantity per conductor and awg strand size per conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Mil-std (military Standard): Mil-m-20693 spec.

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