## NSN 6145-00-676-5025

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-676-5025 **Cross Sectional Shape:** Round **Tempurature Rating:** 105.0 degrees celsius **Cross Section Outside Diameter:** 1.358 inches **Conductor Quantity:** 57 **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg all conductors **Strand Awg Size Per Conductor:** 32 all conductors **Conductor Arrangement And Quantity:** 19 triples **Conductor Grouping Arrangement Type And Quantity:** 19 triples all groups **Conductor Sequence Within Groups:** Seventh conductor fourth group and eighth conductor fourth group and ninth conductor fourth group **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Fifth grouping arrangement tenth, eleventh and twelfth conductor through fifty-fifth, fifty-sixth and fifty-seventh conductor Material: Rubber chloroprene class cr 1st position jacket cable **Material Specification:** Astm b33 assn standard all material responses core conductor all conductors **Surface Treatment:** Tin core conductor all conductors **Surface Treatment Specification:** Astm b33-63 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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