## NSN 6145-01-059-2687

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-059-2687 **Cross Sectional Shape:** Round **Tempurature Rating:** -65.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.116 inches **Conductor Quantity: Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg all conductors **Strand Awg Size Per Conductor:** 28 all conductors **Conductor Arrangement And Quantity:** 1 twisted together w/no outer covering **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Primary insulation conforms to I-p-403 type 3 Material: Plastic polytetrafluoroethylene 1st position primary insulation all conductors **Material Specification:** Astm b298 federal specification single material response core conductor all conductors **Precious Material And Location:** Surface single conductor silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductors **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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