## NSN 6145-01-356-3237

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-356-3237 **Cross Sectional Shape:** Flat **Tempurature Rating:** -65.0 degrees celsius and 200.0 degrees celsius **Cross-sectional Height:** 0.036 inches **Cross-sectional Width:** 0.450 inches **Conductor Quantity: Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 24 awg all conductors **Strand Awg Size Per Conductor:** 32 all conductors **Conductor Arrangement And Quantity:** 9 molded together w/no outer covering **Voltage Rating:** 300.0 root mean square (rms) operating voltage all conductors Material: Copper core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation all conductors or plastic fluorinated ethylene propylene 1st position primary insulation all conductors or plastic perfluoroalkoxy 1st position primary insulation all conductors **Material Specification:** Astm b298 assn standard single material response core conductor all conductors **Precious Material And Location:** Surface all conductors 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:** 

No

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