## NSN 6145-01-370-7117

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-370-7117 **Cross Sectional Shape:** Round **Tempurature Rating:** 200.0 degrees celsius **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:** 2 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 1st position primary insulation first conductorblue 1st position primary insulation second conductorwhite 3rd position jacket cable Material: Copper core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation all conductorscopper 2nd position shield braid, metallic cableglass 3rd position braid, non-metallic cable and plastic polytetrafluoroethylene 3rd position braid, non-metallic cableplastic polytetrafluoroethylene 4th position coating cable **Material Specification:** Astm b298 assn standard single material response core conductor all conductors **Precious Material And Location:** Surface all conductors silver and surface shield braid silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductorssilver 2nd position shield braid, metallic cable **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor all conductorsastm b298 assn standard single treatment response 2nd position shield braid, metallic cable Shelf Life: N/a **Unit Of Measure:** 

Mil-std (military Standard):

**Demilitarization:** 

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