## NSN 6145-01-356-0139

No Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-356-0139 **Cross Sectional Shape:** Twist **Tempurature Rating:** 260.0 degrees celsius **Cross-sectional Height:** 0.163 inches **Cross-sectional Width:** 0.163 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:** 2 twisted together w/no outer covering **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Material: Copper alloy core conductor all conductorsmica 1st position primary insulation all conductorsplastic polytetrafluoroethylene 2nd position secondary insulation all conductors and plastic polyimide 2nd position secondary insulation all conductorsglass 3rd position braid, non-metallic all conductors and plastic polytetrafluoroethylene 3rd position braid, non-metallic all conductorsplastic polytetrafluoroethylene 4th position coating all conductors **Surface Treatment:** Nickel core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:**