## NSN 6145-01-333-6579

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-333-6579 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.115 inches **Conductor Quantity: Tracer Color:** Blue first tracer second conductor **Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg single conductor **Strand Awg Size Per Conductor:** 34 single conductor **Conductor Arrangement And Quantity:** 2 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** A green color band shall be applied to basic wire every 2 3/4 inches Color: Yellow 6th position conductor all conductors Material: Plastic fluorinated ethylene propylene 9th position primary insulation all conductors and plastic polyimide 9th position primary insulation all conductors **Material Specification:** Astm b355 assn standard single material response core conductor all conductors **Surface Treatment:** Nickel core conductor all conductors **Surface Treatment Specification:** Astm b355 assn standard single treatment response 16th position conductor cable **Departure From Cited Document:** As modified by white topcoat on jacket and green color bands on basic wires Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

**Fiig:** A077a0

No