NSN 6145-01-522-2239

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-522-2239 **Cross Sectional Shape:** Coil/cord **Tempurature Rating:** -20.0 degrees celsius and 80.0 degrees celsius **Cross Section Outside Diameter:** 0.540 inches **Conductor Quantity:** 40 **Accessory Wire Type And Quantity:** 1 drain **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Group Quantity:** 20 **Voltage Rating:** 150.0 root mean square (rms) operating voltage all conductors **Special Features:** E20 pairs of wire colors: 1 pr. Black w/red; 2 pr. Black w/white; 3 pr. Black w/green; 4 pr. Black w/blue; 5 pr. Black w/brown; 6 pr. Black w/green; 4 pr. Black w/brown; 6 pr. Black w/white; 3 pr. Black w/green; 4 pr. Black w/brown; 6 pr. Black w/white; 3 pr. Black w/green; 4 pr. Black w/brown; 6 pr. Black w/white; 3 pr. Black w/green; 4 pr. Black w/brown; 6 pr. Black w/white; 3 pr. Black w/green; 4 pr. Black w/brown; 6 pr. Black w/white; 3 pr. Black w/green; 4 pr. Black w/brown; 6 pr. Black w/white; 3 pr. Black w/green; 4 pr. Black w/brown; 6 pr. Black w/white; 3 pr. Black w/green; 4 pr. Black w/brown; 6 pr. Black w/green; 4 pr. B w/yellow; 7 pr. Black w/orange; 8 pr. Red w/green; 9 pr. Red w/white; 10 pr. Red w/blue; 11 pr. Red w/yellow; 12 pr. Red w/brown; 13 pr. Red w/orange; 14 pr. Green w/blue; 15 pr. Green w/white; 16 pr. Green w/brown; 17 pr. Green w/orange; 18 pr. Green w/yellow; 19 pr. White w/blue; and 20th pair is white w/brown. Color: Gray 2nd position jacket Material: Plastic polyvinyl chloride core primary insulation all conductors **Surface Treatment:** Tin core conductor all conductors Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

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