## NSN 6145-01-172-1000

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-172-1000 **Cross Sectional Shape:** Round **Tempurature Rating:** 80.0 degrees celsius **Cross Section Outside Diameter:** 0.295 inches **Conductor Quantity:** 12 **Accessory Wire Type And Quantity:** 1 drain **Color Coding Document:** 9506-16428 specification **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:** 6 twisted pair **Voltage Rating:** 300.0 root mean square (rms) operating voltage all conductors **Special Features:** Stranded tinned copper drain wire under shield foil Color: Chrome 1st position jacket cable Material: Plastic vinyl 1st position primary insulation all conductors **Surface Treatment:** Tin core conductor all conductors Shelf Life: N/a

**Unit Of Measure: Demilitarization:** No Fiig: A077a0