## NSN 6145-01-273-1714

Electrical Special Purpose Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-273-1714 **Cross Sectional Shape:** Twist **Tempurature Rating:** 150.0 degrees celsius **Cross-sectional Height:** 0.047 inches **Cross-sectional Width:** 0.094 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 Color: White 1st position primary insulation second conductor Material: Plastic cross-linked polyvinylidene fluoride 2nd position jacket all conductors **Material Specification:** Astm b33 assn standard single material response core conductor all conductors **Surface Treatment:** Tin core conductor all conductors **Surface Treatment Specification:** Astm b33 assn standard single treatment response core conductor all conductors **Departure From Cited Designator:** As modified by basic body color per conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig: A077a0

## NSN 6145-01-273-1714

Electrical Special Purpose Cable - Page 2 of 2



Mil-std (military Standard):

Mil-c-27500 spec.