## NSN 6145-01-271-9643

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-271-9643 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.705 inches **Conductor Quantity: Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors **Strand Awg Size Per Conductor:** 29 all conductors **Conductor Arrangement And Quantity:** 4 twisted pair **Conductor Sequence Within Groups:** Third conductor second group and fourth conductor second group **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Plastic, polyolefin is irradiated and cross-linked Color: White 1st position cover all conductors Material: Rubber chloroprene class cr 5th position jacket cable **Material Specification:** Mil-i-631, type g military specification single material response 4th position tape cable **Surface Treatment:** Tin core conductor all conductors **Surface Treatment Specification:** Astm b33-63 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-std (military Standard): Mil-i-631 spec.

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