## NSN 6145-01-348-8597

Electrical Power Cable - Page 1 of 1

**Demilitarization:** 

No Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-348-8597 **Cross Sectional Shape:** Round **Tempurature Rating:** 90.0 degrees celsius **Cross Section Outside Diameter:** 0.570 inches **Conductor Quantity: Strand Quantity Per Conductor:** 41 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 14 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Conductor Arrangement And Quantity:** 4 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Meets ul types sow-a and so Color: Black 1st position primary insulation first conductorwhite 1st position primary insulation second conductorred 1st position primary insulation third conductorgreen 1st position primary insulation fourth conductorblack 3rd position jacket cable Material: Copper core conductor all conductorsrubber ethylene-propylene-diene class epdm 1st position primary insulation all conductorspaper 2nd position separator cablerubber chlorosulfonated polyethylene class csm 3rd position jacket cable **Material Specification:** Astm b174 assn standard single material response core conductor all conductors Shelf Life: N/a **Unit Of Measure:**