## NSN 6145-01-347-1933

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-347-1933 **Cross Sectional Shape:** Round **Tempurature Rating:** 260.0 degrees celsius **Conductor Quantity: Strand Quantity Per Conductor:** 19 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 20 awg single conductor Strand Awg Size Per Conductor: 32 single conductor **Conductor Arrangement And Quantity:** 1 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage single conductor **Special Features:** Primary insulation reinforced with fillers of oxide aluminum and silica Color: White 1st position primary insulation single conductor Material: Copper core conductor single conductorplastic polytetrafluoroethylene 1st position primary insulation single conductorcopper alloy 2nd position shield braid, metallic single conductorplastic polytetrafluoroethylene 3rd position jacket single conductor **Material Specification:** Astm b355 assn standard single material response core conductor single conductor **Surface Treatment:** Nickel core conductor single conductor **Surface Treatment Specification:** Astm b355 assn standard single treatment response core conductor single conductor Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

Fiig: A077a0

Mil-std (military Standard):

Mil-c-27500 spec.