## NSN 6145-01-503-6642

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-503-6642 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **End Application:** Aircraft, stratolifter c-135 **Conductor Quantity:** 8 **Tracer Color:** Violet single tracer eighth conductor **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:** 8 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 3rd position jacket cable Material: Plastic cross-linked modified ethylene tetrafluoroethylene 3rd position jacket cable **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 Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-std (military Standard): Mil-c-27500 spec.

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