NSN 6145-01-345-3862

Electrical Special Purpose Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-345-3862 **Cross Sectional Shape:** Round **Tempurature Rating:** 200.0 degrees celsius **Conductor Quantity: Tracer Color:** Red single tracer fifth conductor **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg all conductors **Strand Awg Size Per Conductor:** 32 all conductors **Conductor Arrangement And Quantity:** 7 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 3rd position jacket cable Material: Plastic polytetrafluoroethylene 3rd position jacket cable **Material Specification:** Astm b298 assn standard single material response core conductor all conductors **Precious Material And Location:** Surface all conductors silver and surface shield braid silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductors **Surface Treatment Specification:** Astm b298 assn standard single treatment response 2nd position shield braid, metallic cable Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A077a0

NSN 6145-01-345-3862

Electrical Special Purpose Cable - Page 2 of 2



Mil-std (military Standard):

Mil-c-27500 spec.