NSN 6145-01-337-4989

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-337-4989 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **Conductor Quantity: Tracer Color:** Blue single tracer second conductororange single tracer third conductorgreen single tracer fourth conductorred single tracer fifth conductorblack single tracer sixth 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:** 6 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 7th position conductor cablewhite 11th position conductor all conductors Copper core conductor all conductorsplastic fluorinated ethylene propylene 7th position conductor cableplastic ethylene-tetrafluoroethylene 11th position conductor all conductors

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:

A077a0

Mil-std (military Standard):

Mil-c-27500 spec.