## NSN 6145-01-380-9157



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-01-380-9157 **Cross Sectional Shape:** Round **Tempurature Rating:** -40.0 degrees celsius and 105.0 degrees celsius **Cross Section Outside Diameter:** 0.543 inches **Conductor Quantity:** 60 **Color Coding Document:** Nq-04569 specification **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: Gray 3rd position jacket cable Material: Plastic polyvinyl chloride 3rd position jacket cable **Material Specification:** Mil-i-631, type f, class 1, category 1 military specification single material response 3rd position jacket cable **Surface Treatment:** Tin core conductor all conductors **Surface Treatment Specification:** Astm b33 assn standard single treatment response 2nd position shield braid, metallic cable Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.