## NSN 6145-00-102-8965

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-102-8965 **Cross Sectional Shape:** Round **Tempurature Rating:** -40.0 degrees celsius and 105.0 degrees celsius **Cross Section Outside Diameter:** 0.158 inches **Conductor Quantity:** 2 **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 **Conductor Arrangement And Quantity:** 1 twisted pair **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: Blue 1st position cover first conductor Material: Tin 2nd position shield braid, metallic cable **Material Specification:** Mil-m-20693 type 3 grade e military specification single material response 2nd position jacket all conductors **Surface Treatment:** Tin core conductor all conductors **Surface Treatment Specification:** Astm b33-63 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-m-20693 spec.