NSN 6145-01-158-2125

Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-158-2125 **Cross Sectional Shape:** Round **Tempurature Rating:** 80.0 degrees celsius **Cross Section Outside Diameter:** 0.370 inches **Conductor Quantity:** 29 **Color Coding Document:** 8120-0689-28480 drawing **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 28 awg all conductors **Strand Awg Size Per Conductor:** 36 all conductors **Conductor Arrangement And Quantity:** 9 triples and 1 twisted pair **Voltage Rating:** 300.0 root mean square (rms) operating voltage all conductors Material: Tin 2nd position shield braid, metallic cable **Material Specification:** Qq-w-343, soft federal specification single material response core conductor 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