## NSN 6145-01-174-8347

**Fiig:** A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-174-8347 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.680 inches **Conductor Quantity: Color Coding Document:** 6010583-12436 drawing **Conductor Form:** Stranded all conductors **Conductor Arrangement And Quantity:** 7 twisted pair **Conductor Grouping Arrangement Type And Quantity:** 7 twisted pair all groups Voltage Rating: 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Sixth grouping arrangement eleventh and twelfth conductors and seventh grouping arrangement thirteenth and fourteenth conductors Rubber chloroprene class cr 1st position jacket cable **Material Specification:** Qq-w-343, soft federal specification single material response core conductor all conductors **Precious Material And Location:** Surface all conductors silver and surface shield braids silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductors **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No