## NSN 6145-01-507-8065

**Fiig:** A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-507-8065 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **Cross Section Outside Diameter:** 0.350 inches **Conductor Quantity: Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 34 all conductors **Conductor Arrangement And Quantity:** 3 twisted pair **Conductor Grouping Arrangement Type And Quantity:** 2 twisted pair all groups **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Binder tape optional; fillers may be used; each twisted pair contain 1 black conductor and 1 white conductor Material: Plastic polyester 5th position tape cable **Material Specification:** Astm b33 assn standard single material response core conductor all conductors **Surface Treatment:** Tin alloy 3rd position shield braid, metallic cable Shelf Life: N/a **Unit Of Measure: Demilitarization:** No