## NSN 6145-01-280-6145

Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-280-6145 **Cross Sectional Shape:** Round **Tempurature Rating:** 150.0 degrees celsius **Cross Section Outside Diameter:** 0.238 inches **Conductor Quantity: Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg 1st conductor **Strand Awg Size Per Conductor:** 32 5th conductor **Conductor Arrangement And Quantity:** 5 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: Yellow 2nd position jacket third conductor Material: Plastic cross-linked polyvinylidene fluoride 6th position jacket cable **Material Specification:** Astm b33 assn standard all material responses 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