## NSN 6145-00-916-2042

**Fiig:** A077a0



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-00-916-2042 **Cross Sectional Shape:** Round **Tempurature Rating:** -40.0 degrees celsius and 80.0 degrees celsius **Cross Section Outside Diameter:** 0.283 inches **Conductor Quantity:** 2 **Tracer Color:** Red first tracer second conductor **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg all conductors **Strand Awg Size Per Conductor:** 33 all conductors **Conductor Arrangement And Quantity:** 1 twisted pair **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Material: Plastic polyhexamethylene adipamide 2nd position jacket cable **Material Specification:** Qq-w-343, soft federal specification single material response core conductor all conductors **Surface Treatment:** Silver core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No