NSN 6145-01-365-0643

No Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-365-0643 **Cross Sectional Shape:** Round **Tempurature Rating:** 200.0 degrees celsius **Cross Section Outside Diameter:** 0.154 inches **Conductor Quantity:** 2 **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 24 awg all conductors **Strand Awg Size Per Conductor:** 36 all conductors **Conductor Arrangement And Quantity:** 1 twisted pair **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 1st position primary insulation first conductorblue, light 1st position primary insulation second conductorwhite 6th position jacket cable Material: Copper alloy core conductor all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all conductorsplastic 2nd position tape cablecopper 3rd position shield braid, metallic cableplastic 4th position tape cablecopper 5th position shield braid, metallic cableplastic cross-linked modified ethylene tetrafluoroethylene 6th position jacket cable **Precious Material And Location:** Surface all conductors silver and surface shields braid silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductorssilver 3rd position shield braid, metallic cablesilver 5th position shield braid, metallic cable Shelf Life: N/a **Unit Of Measure: Demilitarization:**