NSN 6145-01-365-0641

Demilitarization:

No Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-365-0641 **Cross Sectional Shape:** Round **Tempurature Rating:** 200.0 degrees celsius **Cross Section Outside Diameter:** 0.146 inches **Conductor Quantity: Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors Strand Awg Size Per Conductor: 36 all conductors **Conductor Arrangement And Quantity:** 4 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors Color: White 1st position primary insulation first conductorblack 1st position primary insulation second conductorred 1st position primary insulation third conductorgreen 1st position primary insulation fourth conductor Material: Copper alloy core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation single conductorcopper 2nd position shield braid, metallic cableplastic polytetrafluoroethylene 3rd position jacket cable or plastic fluorinated ethylene propylene 3rd position jacket cable or plastic perfluoroalkoxy 3rd position jacket cable **Material Specification:** Hms 2-156 (class a), cage 82577 mfr ref single material response core conductor all conductors **Precious Material And Location:** Surface all conductors silver and surface shield braid braid silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductorssilver 2nd position shield braid, metallic cable Shelf Life: N/a **Unit Of Measure:**