Electrical Special Purpose Cable Assembly - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/6150-00-954-0459



Cross Sectional Shape: Round **Overall Length:** 27.000 inches **Cross Section Outside Diameter:** 0.423 inches **Termination Type:** Connector receptacle 2nd end all conductors **Conductor Quantity:** 12 **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg all conductors Strand Awg Size Per Conductor: 32 all conductors **Conductor Arrangement And Quantity:** 12 singles **Terminal Manufacturer Identifying Reference Number:** Bacc45hd16-10p 1st end all conductors **Terminal Commercial And Government Entity Code:** 81205 both ends all conductors **Special Features:** 2 dust cap Material: Tin 2nd position coating cable **Material Specification:** Mil-i-631, type g, class 1 military specification single material response 2nd position wrap cable Style Designator: Internal angle and external angle connector **Fsc Application Data:** Missile guidance set Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli

Fiig:

A077a0

Electrical Special Purpose Cable Assembly - Page 2 of 2



Mil-std (military Standard):

Mil-i-631 spec.