Electrical Special Purpose Cable Assembly - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/6150-00-954-4917



Cross Sectional Shape: Round **Overall Length:** 122.250 feet **Cross Section Outside Diameter:** 1.059 inches **End Application:** Lgm30 **Termination Type:** Lug terminal w/mounting hole 2nd end all conductors **Conductor Quantity:** 34 **Strand Quantity Per Conductor:** 19 all conductors **Criticality Code Justification:** Agav **Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors Strand Awg Size Per Conductor: 29 all conductors **Conductor Arrangement And Quantity:** 34 singles **Terminal Lug Aperture Size:** 0.193 inches 2nd end all conductors **Terminal Manufacturer Identifying Reference Number:** Bact12ac8 2nd end all conductors **Terminal Commercial And Government Entity Code:** 81205 both ends all conductors Material: Tin 2nd position coating cable **Nuclear Hardness Critical Feature:** Hardened Style Designator: Internal connector and lug **Fsc Application Data:** Remote control, guided missile Shelf Life: N/a Unit Of Measure:

Electrical Special Purpose Cable Assembly - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A077a0