Electrical Special Purpose Cable Assembly - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5995-01-037-5531



Cross Sectional Shape: Round **Overall Length:** 34.500 inches **Cross Section Outside Diameter:** 0.480 inches **Termination Type:** Connector internal straight 2nd end all conductors **Conductor Quantity:** 19 **Color Coding Document:** 591130-13973 drawing **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:** 1 singles and 7 twisted pair and 1 quads Terminal Manufacturer Identifying Reference Number: 861020-399 2nd end all conductors **Terminal Commercial And Government Entity Code:** 13973 both ends all conductors **Special Features:** Three tie down straps Material: Plastic polyalkene 1st position primary insulation all conductors Surface Treatment: Tin core conductor all conductors **Surface Treatment Specification:** Astm b33-71 assn standard all treatment responses 1st position conductor all conductors Style Designator: Internal angle and internal straight connector Shelf Life: N/a Unit Of Measure:

Demilitarization:

Yes - demil/mli

NSN 5995-01-037-5531

Electrical Special Purpose Cable Assembly - Page 2 of 2

Fiig: A077a0

