## NSN 6150-01-454-0837

Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-01-454-0837 **Cross Sectional Shape:** Round **Overall Length:** 61.000 inches **End Application:** Next generation radar (nexrad) **Termination Type:** Lug terminal w/mounting hole both ends all conductors **Conductor Quantity: Accessory Wire Type And Quantity:** 1 ground **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 12 awg all conductors **Strand Awg Size Per Conductor:** 25 all conductors **Conductor Arrangement And Quantity:** 2 singles **Terminal Lug Aperture Size:** 0.173 inches 2nd end all conductors **Terminal Manufacturer Identifying Reference Number:** 2 ea ms17143-15 term lugs 1st end all conductors **Terminal Commercial And Government Entity Code:** 96906 both ends all conductors **Individual Conductor Length:** 4.000 inches both ends all conductors **Special Features:** Noun: cable assembly, 4/104w706, rvcr cabinet; cable conforms to (56232) 1214494-243; shield termination provided at 1st end with m83519/2-10 splice & ms17143-13 terminal lug Material: Copper core conductor all conductors

**Style Designator:** 

**Dual lugs** 

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

## NSN 6150-01-454-0837

Electrical Power Cable Assembly - Page 2 of 2



Fiig:

A077a0