Electrical Special Purpose Cable Assembly - Page 1 of 1



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**Cross Sectional Shape:** Round **Overall Length:** 105.000 inches **End Application:** Satel mis cont subsys **Termination Type:** Connector plug 2nd end all conductors **Conductor Quantity:** 50 **Conductor Form:** Stranded all conductors **Conductor Arrangement And Quantity:** 25 twisted pair **Terminal Manufacturer Identifying Reference Number:** D38999/46we35pn 2nd end all conductors **Special Features:** Dwg title cable assembly, elec, external; cable p/n 302951-001; 9 pr wire color coded wht w/blk, brn, red, orn, yel, grn, blu, vio, gry; 9 pr wire color coded wht and wht w/blk, brn, red, orn, yel, grn, blu, vio, gry; 7 pr wire color coded wht and wht w/blk/brn, blk/red, blk/orn, blk/yel, blk/grn, blk/blu, blk/vio; cable assembly has hardness critical items (hci) or hardness critical processes Material: Copper core conductor all conductors **Nuclear Hardness Critical Feature:** Hardened Style Designator: Internal straight and internal angle connector Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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