

View Online at https://aerobasegroup.com/nsn/6150-00-866-2359

| Cross Sectional Shape: |
|---------------------------------------------------------------------------------------|
| Round |
| Overall Length: |
| 50.000 feet |
| Tempurature Rating: |
| -55.0 degrees celsius and 75.0 degrees celsius |
| Cross Section Outside Diameter: |
| 0.530 inches |
| Termination Type: |
| Connector internal straight 1st end all conductors |
| Conductor Quantity: |
| 2 |
| Strand Quantity Per Conductor: |
| 19 all conductors |
| Conductor Form: |
| Stranded all conductors |
| Round Conductor Size: |
| 14 awg all conductors |
| Strand Awg Size Per Conductor: |
| 27 all conductors |
| Conductor Arrangement And Quantity: |
| 2 singles |
| Voltage Rating: |
| 600.0 ac rated working voltage all conductors |
| Terminal Manufacturer Identifying Reference Number: |
| Mil-c-52286 fig. 25 2nd end all conductors |
| Terminal Commercial And Government Entity Code: |
| 81349 2nd end all conductors |
| Special Features: |
| 1 dummy plug connector, 1 dummy receptacle connector, mil-c-52286 fig. 27 and fig. 28 |
| Material: |
| Rubber butadiene-styrene class sbr 1st position primary insulation all conductors |
| Style Designator: |
| Jack and external connector |
| Specification Or Standard: |
| 45 figure |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| |

Electrical Power Cable Assembly - Page 2 of 2



Fiig: A077a0

Mil-std (military Standard):

Mil-c-52286 spec.