NSN 6150-00-042-7573



Electrical Power Cable Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6150-00-042-7573 **Cross Sectional Shape:** Round **Overall Length:** 160.500 feet **Cross Section Outside Diameter:** 0.348 inches **Conductor Quantity:** 2 **Color Coding Document:** 21-53200-81205 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Strand Quantity Per Conductor:** 19 all conductors **Criticality Code Justification: Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors **Strand Awg Size Per Conductor:** 29 all conductors **Conductor Arrangement And Quantity:** 2 singles Voltage Rating: 3000.0 dielectric test voltage all conductors **Terminal Lug Aperture Size:** 0.196 inches 2nd end all conductors **Special Features:** Design analysis Color: White 1st position cover all conductors Plastic polyethylene 2nd position jacket all conductors **Nuclear Hardness Critical Feature:** Hardened

Style Designator:

Jack and lug

Fsc Application Data:

Cable assembly set, launch control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0