## NSN 5995-00-283-7001

Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-283-7001 **Cross Sectional Shape:** Round **Overall Length:** 25.000 feet **Tempurature Rating:** -40.0 degrees celsius and 65.0 degrees celsius **Cross Section Outside Diameter:** 0.380 inches **Termination Type:** Connector plug both ends all conductors **Conductor Quantity:** 2 **Strand Quantity Per Conductor:** 41 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 18 awg all conductors **Strand Awg Size Per Conductor:** 34 all conductors **Conductor Arrangement And Quantity:** 2 singles **Voltage Rating:** 600.0 ac rated working voltage all conductors **Terminal Manufacturer Identifying Reference Number:** 9940 2nd end all conductors **Terminal Commercial And Government Entity Code:** 74545 2nd end all conductors **Special Features:** Cable mil-c-3432, type no. Co-02hgf/2/18/0380 Rubber butadiene-styrene class sbr 1st position primary insulation all conductors **Material Specification:** Qq-w-343, soft federal specification single material response core conductor all conductors **Style Designator:** Jack and external connector Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

## NSN 5995-00-283-7001

Electrical Power Cable Assembly - Page 2 of 2



Fiig:

A077a0

Mil-std (military Standard):

Mil-i-3930 spec.