## NSN 1430-00-725-4623

Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1430-00-725-4623 **Cross Sectional Shape:** Round **Overall Length:** 35.500 feet **Tempurature Rating:** -53.9 degrees celsius and 71.1 degrees celsius **Cross Section Outside Diameter:** 0.532 inches **Termination Type:** Connector plug both ends all conductors **Conductor Quantity:** 2 **Strand Quantity Per Conductor:** 1045 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 0 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Conductor Arrangement And Quantity:** 2 singles **Voltage Rating:** 600.0 ac rated working voltage all conductors **Terminal Manufacturer Identifying Reference Number:** 10596870-1 2nd end all conductors **Terminal Commercial And Government Entity Code:** 18876 2nd end all conductors Material: Plastic polyhexamethylene adipamide 1st position jacket cable **Material Specification:** Qq-w-343, soft federal specification single material response core conductor all conductors **Surface Treatment:** Tin core conductor all conductors **Style Designator:** Jack and external connector **Fsc Application Data:** Power distribution set guided missile system Shelf Life: N/a

--

**Unit Of Measure:** 

## NSN 1430-00-725-4623

Electrical Power Cable Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A077a0