NSN 5995-00-990-9048

Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-990-9048 **Cross Sectional Shape:** Round **Overall Length:** 288.000 inches **Tempurature Rating:** -40.0 degrees celsius and 85.0 degrees celsius **Cross Section Outside Diameter:** 0.375 inches **Termination Type:** Connector plug both ends all conductors **Conductor Quantity:** 3 **Strand Quantity Per Conductor:** 104 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors **Strand Awg Size Per Conductor:** 36 all conductors **Conductor Arrangement And Quantity:** 3 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Terminal Commercial And Government Entity Code:** 96906 1st end all conductors Color: Green 3rd position cover third conductor Material: Rubber synthetic 1st position primary insulation all conductors **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 Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5995-00-990-9048

Electrical Power Cable Assembly - Page 2 of 2



Fiig:

A077a0