NSN 5995-00-889-0766

Electrical Special Purpose Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-889-0766 **Cross Sectional Shape:** Round **Overall Length:** 17.000 feet **Tempurature Rating:** -40.0 degrees celsius and 65.0 degrees celsius **Cross Section Outside Diameter:** 0.500 inches **Termination Type:** Connector plug both ends all conductors **Conductor Quantity:** 18 **Strand Quantity Per Conductor:** 16 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 34 all conductors **Conductor Arrangement And Quantity:** 18 singles **Terminal Manufacturer Identifying Reference Number:** Smd493523 1st end all conductors **Terminal Commercial And Government Entity Code:** 80063 both ends all conductors **Special Features:** Cable type co-18lof14-22-4-22s10500 per mil-c-3432, with neoprene strain-relief at each end Material: 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 **Surface Treatment:** Tin core conductor all conductors **Style Designator:** Internal angle and internal straight connector Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5995-00-889-0766

Electrical Special Purpose Cable Assembly - Page 2 of 2



Fiig:

A077a0