## NSN 5995-01-015-7497

Electrical Special Purpose Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-015-7497 **Cross Sectional Shape:** Round **Overall Length:** 40.000 inches **Tempurature Rating:** 105.0 degrees celsius **Cross Section Outside Diameter:** 0.310 inches **Termination Type:** Connector plug 1st end all conductors **Conductor Quantity:** 7 **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 20 awg all conductors **Strand Awg Size Per Conductor:** 32 all conductors **Conductor Arrangement And Quantity:** 7 singles **Terminal Manufacturer Identifying Reference Number:** Ms3106a18-1p 1st end all conductors **Terminal Commercial And Government Entity Code:** 96906 1st end all conductors Color: White 1st position cover all conductors Material: Rubber chloroprene class cr 1st position tube cable **Material Specification:** Mil-w-16878 military specification single material response 1st position primary insulation all conductors **Surface Treatment:** Tin core conductor all conductors **Style Designator:** Internal connector Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

## NSN 5995-01-015-7497

Electrical Special Purpose Cable Assembly - Page 2 of 2



Fiig:

A077a0

Mil-std (military Standard):

Mil-r-6855 spec.