NSN 6145-01-125-0974

Demilitarization:

No Fiig: A077a0



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-01-125-0974 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.373 inches **Conductor Quantity:** 12 **Color Coding Document:** Epd 56212-06090 drawing **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:** 6 singles and 1 quads and 1 twisted pair **Conductor Grouping Arrangement Type And Quantity:** 6 singles all groups and 1 quads all groups and 1 twisted pair all groups **Conductor Sequence Within Groups:** Seventh conductor second group and eighth conductor second group and ninth conductor second group and tenth conductor second group **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Third grouping arrangement eleventh conductor and twelfth conductor and outer jacket color black Material: Plastic polyalkene 1st position primary insulation all conductors **Material Specification:** Astm b33 assn standard all material responses core conductor all conductors **Surface Treatment:** Tin core conductor all conductors Shelf Life: N/a **Unit Of Measure:**