## NSN 6145-01-135-3619

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-135-3619 **Cross Sectional Shape:** Round **Tempurature Rating:** 60.0 degrees celsius **Cross Section Outside Diameter:** 0.875 inches **Conductor Quantity:** 54 **Accessory Wire Type And Quantity:** 27 drain **Color Coding Document:** 9738-16428 drawing **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 24 awg all conductors Strand Awg Size Per Conductor: 32 all conductors **Conductor Arrangement And Quantity:** 27 twisted pair **Conductor Grouping Arrangement Type And Quantity:** 27 twisted pair all groups **Voltage Rating:** 300.0 root mean square (rms) operating voltage all conductors **Special Features:** Csixth grouping arrangement eleventh and twelfth conductor through twenty-seventh grouping arrangement fifty-third and fifty-fourth conductor and each group contains a drain wire under shield, foil Color: Chrome 1st position jacket cable Plastic polyester 2nd position coating all groups **Surface Treatment:** Tin core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Fiig:

A077a0

Yes - demil/mli