## NSN 6145-01-313-6777



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-01-313-6777 **Cross Sectional Shape:** Round **Tempurature Rating:** -55.0 degrees celsius and 125.0 degrees celsius **Conductor Quantity: Color Coding Document:** Cw-h0028-33875 drawing **Strand Quantity Per Conductor:** 19 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:** 39 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** One conductor has a braided tin coated copper shield under a clear nylon or tefzel jacket and outer over all jacket is of braided construction Color: Red 1st position jacket cable Material: Plastic polyvinylidene fluoride 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 **Surface Treatment Specification:** 

Astm b33-63 assn standard single treatment response core conductor all conductors

Shelf Life:

**Unit Of Measure:** 

**Demilitarization:** 

N/a

No Fiig: A077a0