## NSN 6145-01-219-3649



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-01-219-3649 **Cross Sectional Shape:** Round **Tempurature Rating:** -29.0 degrees celsius and 49.0 degrees celsius **Cross Section Outside Diameter:** 0.400 inches **Conductor Quantity:** 10 **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Conductor Arrangement And Quantity:** 8 singles and 1 twisted pair **Conductor Grouping Arrangement Type And Quantity:** 1 twisted pair all groups Voltage Rating: 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Optional basic body color natural all conductors and outer jacket conforms to mil-r-6855

Color:
White 1st position cover all conductors
Material:
Tin 2nd position shield braid, metallic cable
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:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A077a0