## NSN 6145-00-355-6498

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Round

-40.0 degrees celsius and 105.0 degrees celsius

**Cross Section Outside Diameter:** 

0.960 inches

**Conductor Quantity:** 

**Tempurature Rating:** 

120

**Color Coding Document:** 

Nxp-6022sj-04569 specification

**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:** 

60 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

**Special Features:** 

Outer jacket conforms to mil-i-631 type f

Color:

Black 1st position jacket cable

Material:

Tin 4th position coating 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:** 

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Demilitarization:

No

Fiig:

A077a0