

View Online at <https://aerobasegroup.com/nsn/6145-01-377-9910>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-28.0 degrees celsius and 79.0 degrees celsius

**Cross Section Outside Diameter:**

0.640 inches

**Conductor Quantity:**

24

**Color Coding Document:**

Ls-5408601-29353 specification

**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:**

12 twisted pair

**Special Features:**

The conductors, shielding, and jacketing shall be in accordance with mil-c-24643.

**Material:**

Copper core conductor all conductors

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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