

View Online at <https://aerobasegroup.com/nsn/6145-01-384-5352>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

-55.0 degrees celsius and 105.0 degrees celsius

**Cross Section Outside Diameter:**

0.929 inches

**Conductor Quantity:**

24

**Color Coding Document:**

C003462-60854 specification

**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:**

12 twisted pair

**Group Quantity:**

12

**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:**

Each pair has one black and one white wire. Outer jacket color may be black or white , black is preferred.Each subcable jacket is individually identified by color stripes on white jackets .

**Material:**

Plastic polyamide 2nd position jacket all conductors

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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