

View Online at <https://aerobasegroup.com/nsn/6145-01-343-2872>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

90.0 degrees celsius

**Cross Section Outside Diameter:**

0.920 inches

**Conductor Quantity:**

24

**Accessory Wire Type And Quantity:**

12 drain

**Color Coding Document:**

6547423-53711 specification

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

12 twisted pair

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Color:**

Black 3rd position jacket cable

**Material:**

Copper core conductor all conductorsplastic polyvinyl chloride 1st position primary insulation all conductorsaluminum 2nd position tape cable and plastic polyester 2nd position tape cableplastic polyvinyl chloride 3rd position jacket cable

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0