

View Online at <https://aerobasegroup.com/nsn/6145-01-376-0962>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

80.0 degrees celsius

**Cross Section Outside Diameter:**

0.630 inches

**Conductor Quantity:**

74

**Accessory Wire Type And Quantity:**

1 drain

**Color Coding Document:**

5596c-92194 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:**

37 twisted pair

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Optional outer jacket color sand beige.

**Color:**

Gray 4th position jacket cable or black 4th position jacket cable

**Material:**

Copper core conductor all conductors plastic polyvinyl chloride 1st position primary insulation all conductors aluminum 2nd position shield foil cable and plastic polyester 2nd position shield foil cable copper 3rd position shield braid, metallic cable plastic polyvinyl chloride 4th position jacket cable

**Surface Treatment:**

Tin core conductor all conductor tin 3rd position shield braid, metallic cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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