

View Online at <https://aerobasegroup.com/nsn/6145-01-214-6009>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.100 inches

**Conductor Quantity:**

23

**Color Coding Document:**

6011285-12436 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Conductor Form:**

Stranded all conductors

**Conductor Arrangement And Quantity:**

1 singles and 11 twisted pair

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Cable construction includes 1 conductor size 16 awg color white 5 twisted pairs size 20 awg and 6 twisted pairs size 12 awg each twisted pair is shielded and jacketed and contains 1 white conductor and 1 black conductor the jacket color for each twisted pair is white

**Color:**

Black 1st position jacket cable

**Material:**

Rubber chloroprene class cr 1st position jacket cable

**Material Specification:**

Astm b298 federal specification single material response core conductor all conductors

**Precious Material And Location:**

Surface all conductors silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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