

View Online at <https://aerobasegroup.com/nsn/6145-01-135-4929>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-40.0 degrees celsius and 80.0 degrees celsius

**Cross Section Outside Diameter:**

0.700 inches

**Conductor Quantity:**

30

**Accessory Wire Type And Quantity:**

15 drain

**Color Coding Document:**

9735-16428 drawing

**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:**

15 twisted pair

**Conductor Grouping Arrangement Type And Quantity:**

15 twisted pair all groups

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Bsixth grouping arrangement through fifteenth grouping arrangement eleventh conductor through thirtieth conductor and each group contains drain wire under shield foil and outer jacket color chrome

**Material:**

Plastic vinyl 1st position jacket cable

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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