

View Online at <https://aerobasegroup.com/nsn/6145-01-289-7861>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.407 inches

**Conductor Quantity:**

12

**Color Coding Document:**

83712-16428 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 singles

**Voltage Rating:**

150.0 root mean square (rms) operating voltage all conductors

**Color:**

Red 1st position jacket cable

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**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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