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**Cross Sectional Shape:**

Round

**Overall Length:**

14.833 feet

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.415 inches

**End Application:**

A-10 thunderbolt ii aircraft

**Termination Type:**

Connector internal straight both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

21 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

Kn-59-30 1st end all conductors

**Terminal Commercial And Government Entity Code:**

91836 both ends single conductor

**Special Features:**

Rg115 cable

**Material:**

Silver 2nd position conductor single conductor

**Material Specification:**

Mil-c-17 military specification all material responses 1st position conductor all conductors

**Precious Material And Location:**

Conductor silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

**Mil-std (military Standard):**

Mil-c-17 spec.