

View Online at <https://aerobasegroup.com/nsn/5995-01-530-4073>

**Cross Sectional Shape:**

Round

**Overall Length:**

160.000 inches

**Cross Section Outside Diameter:**

0.195 inches

**End Application:**

8s-842/g shelter

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

20 awg single conductor

**Strand Awg Size Per Conductor:**

32 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

Kn-59-242 1st end single conductor

**Terminal Commercial And Government Entity Code:**

91836 both ends single conductor

**Special Features:**

Marking description; label a: cable assembly, w31 o4dg4assy1264165-7; label b: w31p1 (a24rv1j2); label c: w31p2 (a10j6)

**Material:**

Copper core conductor single conductor

**Material Specification:**

Astm b298 assn standard single material response core conductor single conductor

**Precious Material And Location:**

Conductor silver and surface shield braids silver

**Precious Material:**

Silver

**Style Designator:**

Dual receptacle

**Specification Data:**

81349 - -17/128-rg400 government specification

**Specification Or Standard:**

81349 mil-c-17/128 reference number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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