

View Online at <https://aerobasegroup.com/nsn/5995-01-530-5304>

**Cross Sectional Shape:**

Round

**Overall Length:**

306.000 inches

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.195 inches

**End Application:**

8s-842/g shelter

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Product Name:**

Cable assembly, rf

**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:**

M17/12/-rg400 both ends single conductor

**Terminal Commercial And Government Entity Code:**

81349 both ends single conductor

**Special Features:**

Marking description; label a: cable assembly, w57 o4dg4assy1264173-1; label b: w57p1 (a10j12); label c: w57p2 (rf msrt)

**Material:**

Copper core conductor all conductors

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**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:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0