

View Online at <https://aerobasegroup.com/nsn/5995-01-250-2580>

**Cross Sectional Shape:**

Round

**Overall Length:**

1.500 feet

**Electrical Resistance:**

95.00 ohms impedance

**Cross Section Outside Diameter:**

0.155 inches

**End Application:**

An/brn-3 underwater radio

**Termination Type:**

Connector internal straight 2nd end single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

30 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

347c512h02 1st end all conductors

**Terminal Commercial And Government Entity Code:**

89661 both ends single conductor

**Special Features:**

Rg-195 cable; middle marker reads a8w2

**Material:**

Steel 1st position conductor single conductor

**Material Specification:**

Qq-w-345 federal specification all material responses 1st position conductor single conductor

**Precious Material And Location:**

Conductor and shield silver and connectors gold

**Precious Material And Weight:**

0.040 silver grains, troy and 0.040 gold grains, troy

**Precious Material:**

Silver and gold

**Surface Treatment:**

Silver core conductor single conductor

**Style Designator:**

Internal angle and internal straight connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-c-17 spec.