

View Online at <https://aerobasegroup.com/nsn/5995-01-250-8747>

**Cross Sectional Shape:**

Round

**Overall Length:**

2.167 feet

**Electrical Resistance:**

50.00 ohms impedance

**Temperature Rating:**

-40.0 degrees celsius and 125.0 degrees celsius

**Cross Section Outside Diameter:**

0.086 inches

**End Application:**

An/trq-32 radio

**Termination Type:**

Connector receptacle 1st end single conductor

**Conductor Quantity:**

1

**Criticality Code Justification:**

Matt

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

24 awg single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

188450-42 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

37695 both ends single conductor

**Special Features:**

Tin plated copper tubing

**Material:**

Steel 1st position conductor single conductor

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0