

View Online at <https://aerobasegroup.com/nsn/1430-00-055-7450>

**Cross Sectional Shape:**

Round

**Overall Length:**

15.175 feet

**Electrical Resistance:**

48.00 ohms impedance

**Cross Section Outside Diameter:**

0.645 inches

**Conductor Quantity:**

1

**Accessory Wire Type And Quantity:**

1 ground

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

25 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

9986845 1st end single conductor

**Terminal Commercial And Government Entity Code:**

18876 1st end single conductor

**Individual Conductor Length:**

0.312 inches 2nd end single conductor

**Color:**

Black 1st position cover single conductor

**Material:**

Tin 2nd position conductor single conductor

**Style Designator:**

Stripped and lug

**Fsc Application Data:**

Antenna-receiver-transmitter group, missile tracking

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0