

View Online at <https://aerobasegroup.com/nsn/5995-01-524-8773>

**Cross Sectional Shape:**

Round

**Overall Length:**

398.000 inches

**Electrical Resistance:**

75.00 ohms impedance

**Temperature Rating:**

-46.0 degrees celsius and 71.0 degrees celsius

**Outside Diameter:**

0.081 inches single conductor

**Cross Section Outside Diameter:**

0.100 inches

**End Application:**

Nsn 5865-01-470-4744; target acquisition subsystem

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Conductor Form:**

Braid, tubular single conductor

**Product Name:**

Cable assembly, special purpose, electrical

**Conductor Cross-sectional Shape:**

Tubular braid single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

1a1w200p (1a18 video out) 1st end single conductor

**Terminal Commercial And Government Entity Code:**

Ofda5 both ends single conductor

**Special Features:**

Cable assembly, rf; vcr no.1 to video switch; humidity: 95 degrees at 4 degrees celsius; vibration: military ground vehicle; anti-fungus construction resistant to salt fog - 5 percent for 48 hours; sleeving: raychem tat-125-0 (black) approx 1.5" over ferrule and coax, shrink to provide strain relief

**Material:**

Plastic fluorinated ethylene propylene 3rd position jacket single conductor

**Precious Material And Location:**

, surface shield conductor and surface shield braid silver

**Precious Material:**

Silver

**Style Designator:**

Internal connectors

**Specification Data:**

81349-mil-c-17/94 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0