

View Online at <https://aerobasegroup.com/nsn/5995-01-524-2652>

**Cross Sectional Shape:**

Round

**Furnished Items:**

Electrical connector cover

**Temperature Rating:**

-46.0 degrees celsius and 71.0 degrees celsius

**Environmental Protection:**

Fungus resistant

**End Application:**

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

**Termination Type:**

Connector receptacle 2nd end single conductor

**Conductor Quantity:**

9

**Accessory Wire Type And Quantity:**

1 drain

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Terminal Manufacturer Identifying Reference Number:**

1a1w271p2, 1a142a1j2. 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

00779 2nd end all conductors

**Special Features:**

Cable assembly, multiwire satcom radio to k1v7; a3263158: humidity type 95% at 4 degrees c: vibration; military ground vehicle: resistant to salt fog-5% for 48 hours: length 224" +/- 6".

**Material:**

Plastic polyethylene 1st position primary insulation all conductors

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0