

View Online at <https://aerobasegroup.com/nsn/5995-01-372-8523>

**Cross Sectional Shape:**

Round

**Overall Length:**

72.000 feet

**Electrical Resistance:**

50.00 ohms impedance

**Cross Section Outside Diameter:**

0.098 inches

**End Application:**

Solar elec-opti netwk

**Termination Type:**

Connector plug both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Strand Awg Size Per Conductor:**

33 single conductor

**Terminal Manufacturer Identifying Reference Number:**

M39012/55-3026 1st end single conductorm39012/67b0009 2nd end single conductor

**Terminal Commercial And Government Entity Code:**

81349 both ends single conductor

**Special Features:**

Bthis cable assembly has the same fit/form/function as p/n 90-21054-002 it can be relabeled as needed per t.O.1-1a-14 to satisfy the destination andidentification requirements of p/n 90-21054-002

**Material:**

Steel core conductor single conductorplastic polytetrafluoroethylene 1st position primary insulation single conductorcopper 2nd position shield braid, metallic single conductorplastic fluorinated ethylene propylene 3rd position jacket single conductor

**Style Designator:**

Straight

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0