

View Online at <https://aerobasegroup.com/nsn/5995-01-623-9729>

**Overall Length:**

3050.0 millimeters

**Conductor Quantity:**

1

**Criticality Code Justification:**

Feat

**Conductor Form:**

Solid single conductor

**Product Name:**

Wiring harness assembly w305

**Terminal Manufacturer Identifying Reference Number:**

Tc-240-tm both ends single conductor

**Terminal Commercial And Government Entity Code:**

68999 both ends single conductor

**Special Features:**

Assy consist of: coax cable, pn: lmr-240, connector plugs (2 ea.), marker, (3 ea.), insulation sleeving, m23053/5-207-c, insulation sleeving, sc-x15112-006, adhesive, pn: 12347278; used on: rv sne, next assembly. Ls1108086, per note 4 of drawing item is emi/emc and nuclear emp

**Special Markings:**

A. W305-5 p1 sne satcom j18, b. W305-5 p2 mpm-1000 j7, c. W305-5

**Material:**

Copper core tube single conductor

**Nuclear Hardness Critical Feature:**

Hardened

**Precious Material And Location:**

Connector, plug tc-240-tm, finish gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0