

View Online at <https://aerobasegroup.com/nsn/5995-01-465-0504>

**Cross Sectional Shape:**

Round

**Overall Length:**

15.250 inches

**Electrical Resistance:**

50.0 ohms impedance

**Inside Diameter:**

0.005 inches 1st conductor

**Temperature Rating:**

-40.0 degrees celsius and 125.0 degrees celsius

**Outside Diameter:**

0.0141 inches 3rd conductor

**End Application:**

Aw9 opts; chassis, electrical

**Termination Type:**

Connector plug all ends all conductors

**Conductor Quantity:**

3

**Criticality Code Justification:**

Agav

**Conductor Form:**

Solid 1st conductor

**Product Name:**

Cable assembly, semi-rigid sma (m) / sma (m)

**Conductor Cross-sectional Shape:**

Tubular solid 3rd conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

228635-1 all ends all conductors

**Terminal Commercial And Government Entity Code:**

00779 all ends all conductors

**Special Features:**

Scable is m17/130-00005; has 4 identification markers: one marked : to" above "j2", one "w2" above "20419assy734227-3", one "to" above "a2-j2", and one with mfr's ref. No; assembly has 2 rounded 90 degrees bends and one right angle bend

**Material:**

Steel core conductor first conductor

**Precious Material And Location:**

Plating on copper coating of first conductor silver

**Surface Treatment:**

Tin 2nd position coating third conductor

**Style Designator:**

External connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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