

View Online at <https://aerobasegroup.com/nsn/6145-01-582-4266>

**Cross Sectional Shape:**

Round

**Electrical Resistance:**

50.00 ohms impedance

**End Application:**

Rf transmission lines

**Conductor Quantity:**

2

**Capacitance In Picofarads:**

22.0 per foot

**Product Name:**

Heliax andrew virtual air coaxial cable, corrugated copper, 1 5/8 in, black pe jacket

**Special Features:**

Jacket material: pe (polyethylene jacket), color black; outer conductor material: corrugated copper; dielectric material: foam pe; inner conductor material: corrugated copper tube; dc test voltage 15000 v; operating frequency band 1-2700 mhz; peak power 302.0 kw; cable weight: 0.70 lb/ft; diameter over jacket: 2.010 in; size: 1 5/8 in; operating temp: -55 degrees c to +85 degrees c; storage temp: -70 degrees c to +85 degrees c

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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