

View Online at <https://aerobasegroup.com/nsn/6145-01-582-4265>

**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:**

Heliac andrew virtual air coaxial cable, corrugated copper, 1 1/4 in, black pe jacket

**Special Features:**

Jacket material: pe, color black; outer conductor material: corrugated copper, dielectric material: foam pe; inner conductor material: corrugated copper tube; dc test voltage 8500 v; operating frequency band-1-3700 mhz; peak power 180.0 kw; operating temp: -55 degrees c to +85 degrees c; storage temp: -70 degrees c to +85 degrees c; cable weight-0.46 lb/ft; size: 1-1/4 in; diameter over jacket: 1.560 in

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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