

View Online at <https://aerobasegroup.com/nsn/5995-01-509-4007>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.187 inches

**End Application:**

F5b flight simulator

**Product Name:**

Hyper plus cables

**Round Conductor Size:**

24 awg single conductor

**Special Features:**

Tek pack box; guaranteed to exceed next and acr by 4db; ideal for 100 mbps tpddi, 155 mbps atm, 802.3, 802.5 802.12 isdn and voice applications; acr min 66 db at 0.772 mhz to 14 db at 100 mhz; attenuation 1.8 at 0.772 mhz to 22 at 100 mhz; cable type 4 pair, utp, solid; construction pvc, fr pvc jacket, pe insulation; plenum fep insulation, polymer alloy jacket; impedance, ohms, 102 porm 15 pct at 0.772 mhz; 100 porm 15 pct at 100 mhz; dc resistance 9.38 ohms/100 m max; plenum 0.172 inch; frequency 0.772 mhz to 100 mhz; mutual capacitance, max, 17.1 pf/ft; 5.6 nf/100m; nom velocity of propagation pct pvc 72; plenum 70; ps next min 68db at 0.772 mhz; 36 db at 100 mhz; worst pair next, min db, 9.38 ohms/100m; skew, max, 18 ns/100m; standards meetseia/tia 568a; weight pvc 22 lb/1000 ft; plenum 21 lb/1000 ft; warran type 15 years

**Fsc Application Data:**

Category 5 cable for 100 mbps networks

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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