

View Online at <https://aerobasegroup.com/nsn/6145-00-901-6242>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.973 inches

**Conductor Quantity:**

14

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Arrangement And Quantity:**

7 twisted pair

**Special Features:**

Conductor material and location nickel-chromium all oy (chromel) eleventh and thirteenth conductor and nickel-silicon-aluminum-manganese alloy (alumel) twelfth and fourteenth conductor and paint aluminum tt-p-320 on armor

**Material Specification:**

Mil-y-1140 military specification single material response 2nd position braid, non-metallic all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

**Mil-std (military Standard):**

Mil-c-915 spec.