

View Online at <https://aerobasegroup.com/nsn/6145-01-525-8090>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-20.0 degrees celsius and 105.0 degrees celsius

**End Application:**

An/trn-46

**Conductor Quantity:**

5

**Accessory Wire Type And Quantity:**

1 ground

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Instrumentation cable

**Strand Awg Size Per Conductor:**

16 all conductors

**Group Quantity:**

2

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Ul type pltc, csa cmg ft4, 300 volt; available in 1000 ft (305m) put-ups.

**Color:**

Black 2nd position jacket all conductors

**Material:**

Plastic polyvinyl chloride core primary insulation all conductors

**Surface Treatment:**

Tin 1st position shield braid, metallic all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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