

View Online at <https://aerobasegroup.com/nsn/6145-01-495-6771>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-20.0 degrees celsius and 60.0 degrees celsius

**Cross Section Outside Diameter:**

0.184 inches

**End Application:**

An/tsq-120; air traffic control group, nsn 5820-01-040-0905; weapon system-radar matcs, an/tpn-22

**Conductor Quantity:**

6

**Accessory Wire Type And Quantity:**

1 drain

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

6 singles

**Group Quantity:**

3

**Voltage Rating:**

150.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Stranded tinned copper drain wire; drawing name-w7005b, atis; insulation hues-1st pair black paired with red, 2nd pair black paired with white, 3rd pair black paired with green

**Material:**

Plastic polyvinyl chloride 3rd position jacket cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0