

View Online at <https://aerobasegroup.com/nsn/6145-01-333-4606>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

-30.0 degrees celsius and 100.0 degrees celsius

**Cross Section Outside Diameter:**

0.515 inches

**Conductor Quantity:**

20

**Color Coding Document:**

452727-49956 drawing

**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:**

10 twisted pair

**Color:**

Black 7th position conductor cable

**Material:**

Plastic polyethylene terephthalate 15th position primary insulation cable

**Material Specification:**

G452727-1, fsc-49956 mfr ref single material response 7th position conductor cable

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33 assn standard single treatment response 16th position conductor cable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0