

View Online at <https://aerobasegroup.com/nsn/6145-00-905-7255>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.345 inches

**Conductor Quantity:**

80

**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:**

40 twisted pair

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Color:**

Gray 1st position jacket cable

**Material:**

Tin 2nd position shield braid, metallic cable

**Material Specification:**

Mil-m-20693, type 3, grade e or type 4 military specification single material response 2nd position jacket all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-m-20693 spec.