

View Online at <https://aerobasegroup.com/nsn/6145-00-014-5447>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.755 inches

**Conductor Quantity:**

11

**Color Coding Document:**

Sm-b-604284-80063 drawing

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Arrangement And Quantity:**

2 twisted pair and 7 singles

**Conductor Grouping Arrangement Type And Quantity:**

2 twisted pair all groups

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Material:**

Rubber chloroprene class cr 4th position jacket cable

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33-63 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-i-3930 spec.