

View Online at <https://aerobasegroup.com/nsn/6145-01-177-5953>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.115 inches

**Conductor Quantity:**

35

**Color Coding Document:**

5054474-57958 specification

**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:**

35 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Material:**

Copper alloy 101 core conductor all conductors or copper alloy 102 core conductor all conductors

**Material Specification:**

Astm b33 assn standard all material responses 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

**Fig:**

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