

View Online at <https://aerobasegroup.com/nsn/6145-00-727-1225>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

115.0 degrees celsius

**Cross Section Outside Diameter:**

0.098 inches

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

22 awg single conductor

**Strand Awg Size Per Conductor:**

30 single conductor

**Conductor Arrangement And Quantity:**

1 singles

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage single conductor

**Color:**

Violet 1st position cover single conductor

**Material:**

Tin 3rd position coating single conductor

**Material Specification:**

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

**Surface Treatment:**

Tin core conductor single conductor

**Departure From Cited Document:**

As modified by strand quantity and awg strand size per conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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