

View Online at <https://aerobasegroup.com/nsn/6145-00-242-0555>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

110.0 degrees celsius

**Cross Section Outside Diameter:**

0.376 inches

**Strand Quantity Per Conductor:**

133 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

8 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Color:**

Black 1st position cover single conductor

**Material:**

Copper core conductor single conductor

**Material Specification:**

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

**Departure From Cited Document:**

As modified by strand qty per conductor and awg strand size per conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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