

View Online at <https://aerobasegroup.com/nsn/6145-01-114-5338>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

-65.0 degrees celsius and 135.0 degrees celsius

**Cross Section Outside Diameter:**

0.027 inches

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

26 awg single conductor

**Voltage Rating:**

300.0 root mean square (rms) operating voltage single conductor

**Color:**

Black 1st position cover single conductor

**Material:**

Plastic polyvinylidene fluoride 1st position primary insulation single conductor

**Material Specification:**

Astm b170, grade 2 assn standard single material response core conductor single conductor

**Precious Material And Location:**

Surface single conductor silver

**Precious Material:**

Silver

**Surface Treatment:**

Copper alloy core conductor single conductor

**Surface Treatment Specification:**

Astm b170, alloy 102, grade 2 assn standard single treatment response core conductor single conductor

**Departure From Cited Document:**

As modified by o/a dia

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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