

View Online at <https://aerobasegroup.com/nsn/6145-00-089-6300>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

105.0 degrees celsius

**Cross Section Outside Diameter:**

0.078 inches

**Tracer Color:**

Black first tracer single conductor

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

20 awg single conductor

**Strand Awg Size Per Conductor:**

28 single conductor

**Voltage Rating:**

1000.0 root mean square (rms) operating voltage single conductor

**Color:**

White 1st position cover single conductor

**Material:**

Copper alloy 101 or copper alloy 102 core conductor single conductor

**Material Specification:**

Mil-m-20693, type 3 grade e military specification single material response 2nd position jacket single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0

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

Mil-m-20693 spec.