

View Online at <https://aerobasegroup.com/nsn/6145-01-205-4535>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

105.0 degrees celsius

**Cross Section Outside Diameter:**

0.050 inches

**Strand Quantity Per Conductor:**

7 single conductor

**Criticality Code Justification:**

Zzzw

**Round Conductor Size:**

22 awg single conductor

**Strand Awg Size Per Conductor:**

30 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Color:**

White 1st position cover single conductor

**Material:**

Plastic polyamide 1st position primary insulation single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Departure From Cited Document:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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