

View Online at <https://aerobasegroup.com/nsn/6150-01-496-5544>

**Cross Sectional Shape:**

Round

**Overall Length:**

28.000 inches

**End Application:**

THIR-DE-CHE-LONT

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

128

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Cable assembly, special purpose, electrical-instrument assembly power

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Special Features:**

Cable assembly consists of; 1ea of connector, plug, electrical; cage code 96906; p/n ms27467t25b35p; 1ea of connector, receptacle, electrical; cage code 96906; p/n ms27467t25b35s; and wire, electrical; cage code 81349; p/n m16878/1bfb9 as required

**Material:**

Plastic polyvinyl chloride 1st position primary insulation single conductor

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Surface Treatment:**

Tin core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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