

View Online at <https://aerobasegroup.com/nsn/6150-01-391-8447>

**Cross Sectional Shape:**

Round

**Overall Length:**

24.000 inches

**Tempurature Rating:**

105.0 degrees celsius

**Cross Section Outside Diameter:**

0.083 inches

**End Application:**

Lgm030g

**Termination Type:**

Connector plug 2nd end all conductors

**Usage Design:**

Power

**Conductor Quantity:**

3

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

3 singles

**Terminal Manufacturer Identifying Reference Number:**

M225036-107 1st end all conductors

**Terminal Commercial And Government Entity Code:**

96906 1st end all conductors

**Individual Conductor Length:**

4.000 inches 1st end all conductors

**Special Features:**

Dwg title cable assembly, sp, elec, a/c nuclear certification test station; wires color coded blk, wht, grn

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal connector and lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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