

View Online at <https://aerobasegroup.com/nsn/6145-01-214-3607>

**Cross Sectional Shape:**

Flat

**Tempurature Rating:**

105.0 degrees celsius

**Cross-sectional Height:**

0.048 inches

**Cross-sectional Width:**

2.750 inches

**Conductor Quantity:**

50

**Accessory Wire Type And Quantity:**

1 drain

**Color Coding Document:**

3476-75037 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

28 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Conductor Arrangement And Quantity:**

50 molded together w/no outer covering

**Special Features:**

An expanded copper ground plane is embedded in the insulation parallel with the conductors

**Material:**

Plastic polyvinyl chloride 1st position primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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