

View Online at <https://aerobasegroup.com/nsn/6150-00-840-3674>

**Cross Sectional Shape:**

Round

**Overall Length:**

18.000 inches

**Cross Section Outside Diameter:**

0.500 inches

**Termination Type:**

Connector receptacle 1st end all conductors

**Conductor Quantity:**

18

**Color Coding Document:**

8514428-18876 drawing

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

28 all conductors

**Conductor Arrangement And Quantity:**

18 singles

**Terminal Manufacturer Identifying Reference Number:**

9007521 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

18876 both ends all conductors

**Material:**

Plastic 1st position primary insulation all conductors

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal and external connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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