

View Online at <https://aerobasegroup.com/nsn/5995-01-530-4206>

**Cross Sectional Shape:**

Round

**Overall Length:**

18.000 inches

**Temperature Rating:**

125.0 degrees celsius

**Cross Section Outside Diameter:**

0.043 inches

**End Application:**

8s-842/g shelter

**Conductor Quantity:**

25

**Accessory Wire Type And Quantity:**

1 ground

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Cable assembly, internal, data tip (w300)

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Terminal Manufacturer Identifying Reference Number:**

Dcmame37s 1st end all conductors

**Terminal Commercial And Government Entity Code:**

71468 both ends all conductors

**Special Features:**

Marking description; label a: cable assembly, w300 04dg4assy1264492-1; label b: p (a35f11j1; lable c: p1(a35j3)

**Material:**

Plastic cross linked polyethylene core primary insulation all conductors

**Material Specification:**

Astm b33 assn standard all material responses core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33-63 assn standard all treatment responses core conductor all conductors

**Style Designator:**

Internal connectors

**Specification Data:**

81349 - -16878/14bee9 government specification

**Specification Or Standard:**

81349 mil-dtl-16878/14 reference number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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