

View Online at <https://aerobasegroup.com/nsn/6150-01-407-6102>

**Cross Sectional Shape:**

Round

**Overall Length:**

30.000 feet

**End Application:**

Satel mis cont subsys

**Termination Type:**

Connector both ends all conductors

**Conductor Quantity:**

64

**Round Conductor Size:**

36 awg all conductors

**Conductor Arrangement And Quantity:**

64 singles

**Terminal Manufacturer Identifying Reference Number:**

D38999/46fj35s 2nd end all conductors

**Special Features:**

Dwg title cable assembly, spec purp, elec; cable p/n 7612274-040; wire p/n qqw343s36s1t; cable assembly has hardness critical items (hci) or hardness critical processes (hcp)

**Material:**

Copper core conductor all conductors

**Material Specification:**

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

**Nuclear Hardness Critical Feature:**

Hardened

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astmb33-63 assn standard single treatment response core conductor all conductors

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0