

View Online at <https://aerobasegroup.com/nsn/6150-01-383-7409>

**Cross Sectional Shape:**

Round

**Overall Length:**

68.000 inches

**End Application:**

Lgm-30g

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

74

**Strand Quantity Per Conductor:**

19 all conductors

**Criticality Code Justification:**

Agav

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Conductor Arrangement And Quantity:**

37 twisted pair

**Terminal Manufacturer Identifying Reference Number:**

D38999/46wj35pa 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81349 2nd end all conductors

**Special Features:**

Dwg title: cable assembly, sp, elec, voice control panelto soft i/o. Connectors are hci. Cable assembly is made up with hci cable 60854 c003429-04, hci connector backshell 60854 c003452-01 and hci (emi) gasket 60854 c005585-01. Hci processes apply

**Material:**

Plastic polyvinyl chloride 6th position jacket cable

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Nuclear Hardness Critical Feature:**

Hardened

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

External connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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