

View Online at <https://aerobasegroup.com/nsn/6150-01-354-0666>

**Cross Sectional Shape:**

Round

**Overall Length:**

30.000 inches

**Tempurature Rating:**

105.0 degrees celsius

**End Application:**

An/usm-62 (v) 2

**Termination Type:**

Connector plug both ends all conductors

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Terminal Manufacturer Identifying Reference Number:**

D38999/46we35sn 1st end all conductorsms27467t17b35p 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81349 1st end all conductors96906 2nd end all conductors

**Special Features:**

Wire conforms to m16878/1bfe0 and m16878/1bfe9; cable assembly not authorized for aerospace applications; insulation (97384)

50300-90014-28

**Material:**

Copper core conductor all conductorsplastic polyvinyl chloride 1st position primary insulation all conductorscopper 2nd position shield braid, metallic cable

**Material Specification:**

Qqb575r36t0500 federal specification 3rd material response 2nd position shield braid, metallic cable

**Surface Treatment:**

Tin core conductor all conductorstin 2nd position shield braid, metallic cable

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0