

View Online at <https://aerobasegroup.com/nsn/6150-01-407-9419>

**Cross Sectional Shape:**

Round

**Overall Length:**

58.000 inches

**Tempurature Rating:**

260.0 degrees celsius

**Cross Section Outside Diameter:**

0.112 inches

**End Application:**

B01b

**Termination Type:**

Connector both ends all conductors

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Terminal Manufacturer Identifying Reference Number:**

877665 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

61423 both ends all conductors

**Special Features:**

Dwg title cable assembly interconnect, rh loop a; wire p/n m25038/3-16-9; hardness critical items (hci) or hardness critical processes (hcp)

**Color:**

White 4th position tape all conductors

**Material:**

Plastic polytetrafluoroethylene 4th position tape all conductors

**Material Specification:**

Astm b355 assn standard all material responses core conductor all conductors

**Nuclear Hardness Critical Feature:**

Hardened

**Surface Treatment:**

Nickel core conductor all conductors

**Surface Treatment Specification:**

Astm b355 assn standard all treatment responses core conductor all conductors

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0