

View Online at <https://aerobasegroup.com/nsn/5995-01-068-6832>

**Cross Sectional Shape:**

Flat

**Overall Length:**

74.000 inches

**Tempurature Rating:**

150.0 degrees celsius

**Cross-sectional Height:**

0.045 inches

**Cross-sectional Width:**

1.000 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

84

**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

**Conductor Arrangement And Quantity:**

84 singles

**Terminal Manufacturer Identifying Reference Number:**

M81511/56ff01p5 1st end all conductors

**Terminal Commercial And Government Entity Code:**

81349 both ends all conductors

**Special Features:**

Special features: adapter, connector, strain relief, circular part numbers1015-1816-1.5-4 fscm 07418 grumman standard number ga800ru1816a fscm 26512 used on first end termination connector; adapter, connector, strain relief, circular part number s1015-1820-1.5-4 fscm 07418 grumman standard number ga800ru1820a fscm 26512 used on second endtermination connector; plug, sealing, electrical part number m81511/39-22 fscm 81349 used in first end and second end termination connectors for a quantify of 1 each per connector in unused contact location; insulation sleeve, heatshrinkable part number rt 876-1/2 white (9) fscm 06090 grumman standard numbers 830cv150-9 (white) fscm 26512 usedat first end and second end termination ends between shield, braid and eightyfour (84) conductors for a length of 4.000 in. on both ends

**Color:**

White 1st position cover all conductors

**Material:**

Tin 2nd position coating cable

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal and external connector

**Shelf Life:**

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0