

View Online at <https://aerobasegroup.com/nsn/6150-01-543-6445>

**End Application:**

Nha - p/n 7005548 used on battery subsystem, sdv mk8 mod1

**Termination Type:**

Connector plug both ends all conductors

**Criticality Code Justification:**

Zzzy

**Conductor Form:**

Stranded all conductors

**Product Name:**

Electronics battery cable assembly

**Terminal Manufacturer Identifying Reference Number:**

5550383-2 both ends all conductors

**Terminal Commercial And Government Entity Code:**

53711 both ends all conductors

**Special Features:**

Export controlled drawing; cable - p/n 01822 (0vx94) 4 awg, p/n 81311 (0vx94) 4 awg, 01812 (0vx94) 8 awg

**Material:**

Copper core conductor all conductors

**Precious Material And Location:**

Contact surface gold

**Precious Material:**

Gold

**Reference Number Differentiating Characteristics:**

Material controlled iaw ss800-ag-man-010/p9290 system certification procedures and criteria manual for deep submergence systems and requires cleaning, packing, and marking iaw mil-std-1622 or mil-std-1330 as deemed applicable; critical item for safety and survival of deep submergence research and rescue vehicals as differentiated by special test features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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