

View Online at <https://aerobasegroup.com/nsn/6150-01-360-9807>

**Cross Sectional Shape:**

Round

**Overall Length:**

1517.000 inches

**End Application:**

Next generation radar (nexrad)

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

6

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

12 awg all conductors

**Strand Awg Size Per Conductor:**

25 all conductors

**Conductor Arrangement And Quantity:**

6 singles

**Terminal Manufacturer Identifying Reference Number:**

Ms3406d28-9s 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

96906 both ends all conductors

**Special Features:**

Noun: cable assembly (w3), rda external; connector accessories p/n m85049/52-1-28w; cable conforms to (56232) 1214494-244; shield terminated to connector (p2) shell with m16878/5bfe0 wire & m83519/1-5 splice & ms25036-149 terminal lug; assembly not authorized for aerospace applications

**Color:**

Green 1st position primary insulation fourth conductor

**Material:**

Copper core conductor all conductors

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0