

View Online at <https://aerobasegroup.com/nsn/5995-01-292-5064>

**Cross Sectional Shape:**

Round

**Overall Length:**

8.000 inches

**Electrical Resistance:**

75.00 ohms impedance

**Temperature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.100 inches

**End Application:**

An/ssq-8 (v) collision avoidance and tracking system, hydrofoil

**Termination Type:**

Connector internal straight both ends single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

30 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Terminal Manufacturer Identifying Reference Number:**

2031-5012-00 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

26805 both ends single conductor

**Special Features:**

Rg-179 cable, marker a w20p2 s6j4 and marker b w20p1 s5j3

**Material:**

Steel 1st position conductor single conductor

**Material Specification:**

Qq-w-345 federal specification all material responses 1st position conductor single conductor

**Precious Material And Location:**

E0.040 silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

**Mil-std (military Standard):**

Mil-c-17 spec.