

View Online at <https://aerobasegroup.com/nsn/5995-01-072-0524>

**Cross Sectional Shape:**

Round

**Overall Length:**

60.000 inches

**Tempurature Rating:**

-55.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.550 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

33 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

8 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Conductor Arrangement And Quantity:**

1 singles

**Material:**

Silver 2nd position conductor single conductor

**Material Specification:**

Mil-c-17 military specification all material responses 1st position conductor all conductors

**Surface Treatment:**

Silver core conductor single conductor

**Style Designator:**

Dual receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0

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

Mil-c-17 spec.