

View Online at <https://aerobasegroup.com/nsn/6145-01-219-8173>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.425 inches

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

41 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

14 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Material:**

Copper core conductor all conductors

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Test Data Document:**

81349-mil-c-3432 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-c-3432 spec.