

View Online at <https://aerobasegroup.com/nsn/6145-00-596-2606>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.700 inches

**Conductor Quantity:**

4

**Strand Quantity Per Conductor:**

104 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

10 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

4 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Color:**

Green 4th position cover fourth conductor

**Material:**

Copper core conductor all conductors

**Material Specification:**

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

**Test Data Document:**

81349-milc3432 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:**

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**Demilitarization:**

No

**Fig:**

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