

View Online at <https://aerobasegroup.com/nsn/6145-01-217-6116>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

150.0 degrees celsius

**Cross Section Outside Diameter:**

0.019 inches

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

30 awg single conductor

**Voltage Rating:**

300.0 root mean square (rms) operating voltage single conductor

**Color:**

Yellow core conductor single conductor

**Material:**

Plastic ethylene-tetrafluoroethylene 1st position primary insulation single conductor

**Material Specification:**

Astm b170, grade 2 assn standard single material response core conductor single conductor

**Precious Material And Location:**

Conductor surface silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor single conductor

**Test Data Document:**

81349-mil-w-81822 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

**Fiig:**

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